Form 3160-3 (August 1999)

UN' O STATES DEPARTME OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0136 Expires: November 30, 2000

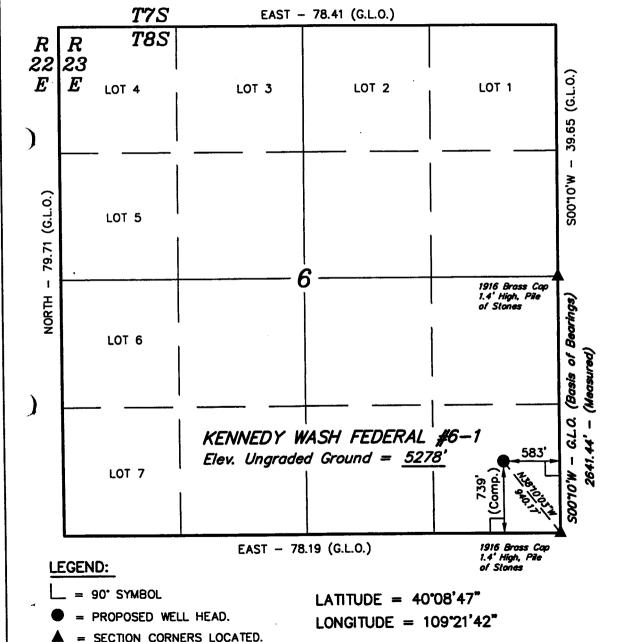
•	APPLICAT	ION FOR PER	MIT TO DRILL	OR REENTER	ł		ease Serial No. U-73020		
la. Type of Work	X D		REENTE				f Indian, Allotee or	Tribe Name	
lb. Type of Well	Oil Well	X Gas Well	Other [Single Zone	Multiple Zone	e 7. l	N/A Jnit or CA Agreen N/A		
2. Name of Operator	·						ease Name and W		
Coastal Oil &		ation		Tai Di	N. Grahida area con			Federal #6-1	
Ba. Address				1	No. (include area coo		API Well No.	4 23/15	
P.O. Box 1148	, Vernal, U	T 84078		to anyingments)*	<u>435) -781-7023</u>			17-33665	
4. Location of Well	(Report location	clearly and in acco	ordance with any Sta	ie equirements)* [[]	111507/21		Field and Pool, or I Kennedy Wash		
At surface SE	SE			4'	145076 N 039531E	11.	Sec., T., R., M., or	Blk. and Survey or Are	
At proposed prod.	zone	739' F SL & 58	3'FEL	<i>U</i>	02/09/6		Sec 6-T8S-R2	3E	
14. Distance in miles a	and direction from	nearest town or p	ost office*			12.	County or Parish	13.State	
14. Distance in naios e	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	7 4 Miles Sc	outh East of V	Ternal, Utah			ntah	Utah	
15. Distance from pro		7.4 MILES D.	/4.00. <u></u>	16. No. of Acre	s in lease	17. Spacin	g Unit dedicated to	this well	
location to neares	st line, ft.	660	•	2	,290.61		N/A		
	drg. unit line, if ar	197		19. Proposed I	Depth 20		0.BLM/BIA Bond No. on file		
to nearest well, d	8. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 9800*		impleted,			#U-605382-9			
21. Elevations (Show	whether DE KD	R RT GL. etc.		22. Approxim	22. Approximate date work will start* 23.			23. Estimated duration	
		5, 1(1, 02, 010.			on Approval		To Be	Determined	
52/7.7*00	graded GR			4. Attachments					
 A Drilling Plan A Surface Use P 	ed by a registered	surveyor.	orest System Lands,	4. Bor Iten the 5. Ope 6. Suc	nd to cover the operate on 20 above).	ions unless	covered by an exi	sting bond on file (see	
- N				Name (Printed/T	vped)		Date		
25. Significature	(ame	1		Cheryl Came				8/9/00	
Sr. Enviro	onmental Ana	Type t		Name (Printed/I	'yped)		Date	e la la co	
Title RF	Le Co	1.61 (48)		Office				8/20/00	
Application approve conduct operations (Conditions of appro	thereon. wal, if any, are att	CIALIST III nt or certify that the ached.						ld entitle the applicant	
Title 18 U.S.C. Sec United States any fa	ction 1001 and Ti alse, fictitious or f	tle 43 U.S.C. Sect raudulent statemer	tion 1212, make it and the street it and the str	crime for any pe as to any matter	rson knowlingly and within its jurisdiction	l willfully 1 1.	to make to any de	partment or agency of	

*(Instructions on Reverse)

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T8S, R23E, S.L.B.&M.

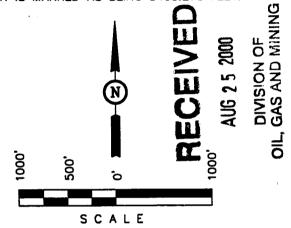


COASTAL OIL & GAS CORP.

Well location, KENNEDY WASH FEDERAL #6-1, located as shown in the SE 1/4 SE 1/4 of Section 6, T8S, R23E, S.L.B.&M., Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK (X26) LOCATED IN THE NW 1/4 OF SECTION 12, T8S, R23E, S.L.B.&M. TAKEN FROM THE RED WASH QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY.SAID ELEVATION IS MARKED AS BEING 5405.275 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME, OR WINDS, MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND SURVEYOR TREGISTRATION NO. 3191319

UINTAH ENGINEERING & LAND SUBJECTING 85 SOUTH 200 EAST - VERNAL UTAH 84078 (435) 789-1017

SCALE 1" = 1	000,		DATE SURVEYED: 06-12-00	DATE DRAWN: 07-10-00
PARTY K.K.	P.R.	D.R.B.	REFERENCES G.L.O. PLA	ΛT
WEATHER WA	RM	· ·	FILE COASTAL OIL	& CAS CORP



August 23, 2000

Bureau of Land Management Vernal District Office 170 South 500 East Vernal, Utah 84078

ATTENTION: Ed Forsman

Dear Ed,

Enclosed are the original and two copies of the Application for Permit to Drill for the NBU #351, Kennedy Wash #3-1, Kennedy Wash #4-1, Kennedy Wash #14-1, Kennedy Wash #11-1 and the Kennedy Wash #6-1.

If you have questions or need additional information, please do not hesitate to call me, (435) 781-7022.

Sincerely

Katy Dow

Environmental Jr. Analyst

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Mr. Ferron Secakuka Ute Tribe Energy & Minerals Resource Department PO Box 70 Ft. Duchesne, UT 84026

Mr Charles H Cameron Bureau of Indian Affairs Uintah & Ouray Agency Office of Mineral & Mining PO Box 130 Ft. Duchesne, UT 84026

Ms. Lisha Cordova State of Utah Division of Oil Gas & Mining 1594 West North Temple, Suite 1210 Salt Lake City, UT 84114

COASTAL OIL & GAS CORP.

KENNEDY WASH FEDERAL #6-1 LOCATED IN UINTAH COUNTY, UTAH **SECTION 6, T8S, R23E, S.L.B.&M.**

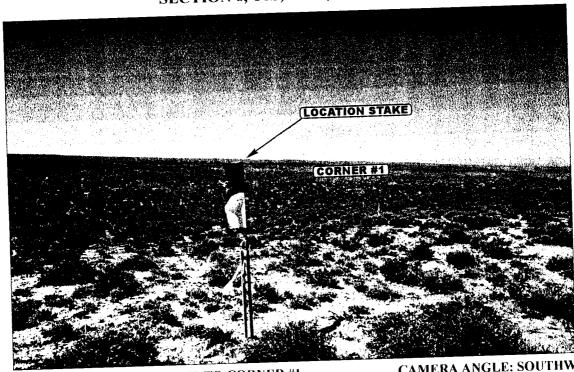


PHOTO: VIEW FROM LOCATION STAKE TO CORNER #1

CAMERA ANGLE: SOUTHWESTERLY

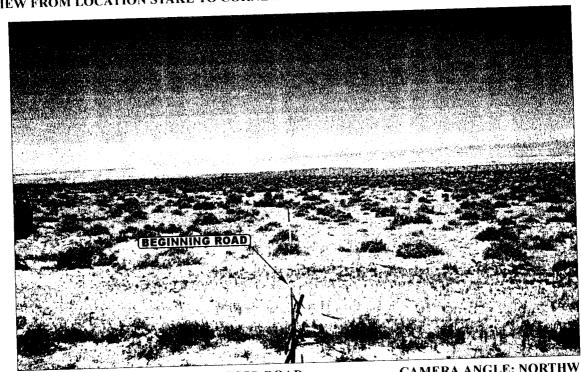


PHOTO: VIEW FROM BEGINNING OF PROPOSED ROAD

CAMERA ANGLE: NORTHWESTERLY



Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

LOCATION PHOTOS

6 30 00 MONTH DAY YEAR

РНОТО

TAKEN BY. K.K. DRAWN BY. J.L.G. REVISED: 00-00-00

KENNEDY WASH FEDERAL #6-1 SE/SE Sec 6, T8S, R23E UINTAH COUNTY, UTAH U-73020

ONSHORE ORDER NO. 1 COASTAL OIL & GAS CORPORATION

DRILLING PROGRAM

1. Geologic Surface Formation:

Duchesne River - 0' - 200'

2. Estimated Tops/Depths of Important Geologic Markers/Anticipated Gas:

Substance	Formation	<u>Depth</u>
Gas Gas Gas	KB Green River Wasatch Mesaverde TD	5289' 2639' 6039' 8539' 8950'

3. Pressure Control Equipment (Schematic Attached)

The BOP stack will consist of one 11" 3,000 psi annular BOP, one 11" 3,000 psi double ram, and one 11' drilling spool. The lower ram will contain pipe rams, and the upper ram will contain blind rams.

The choke and kill lines and the choke manifold will have a 3,000 psi minimum pressure rating.

The hydrill will be tested to 1,500 psi. The rams, choke manifold, kelly safety valves, drill string safety valves, and inside BOP will be tested to 2,000 psi.

4. Proposed Casing & Cementing Program:

The Surface casing and the Production casing will be new.

Please refer to the attached Casing & Cementing Program.

5. <u>Drilling Fluids Program</u>:

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Please refer to the attached Drilling Fluids Program.

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6. Evaluation Program: (Logging)

Depth

Log Type

SC-6200

DLL/Cal/GR/Density/Neutron/SP/Sonic

6200-TD

DLL/Cal/GR/Density/Neutron/SP/Sonic/DST

Various

SWC'S

7. Abnormal Conditions:

Maximum anticipated bottomhole pressure (TD @ 8950') approximately equals 3,580 psi (calculated at 0.4 psi/foot).

Maximum anticipated surface pressure equals approximately 1,611 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

8. Anticipated Starting Dates:

Drilling is planned to commence immediately upon approval of this application.

9. Variances:

None anticipated.

10. Other:

A Class III Archaeological Study was conducted by AERC Archaeological Consultants, is attached.

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KENNEDY WASH FEDERAL #6-1 SE/SE SEC. 6, T8S, R23E UINTAH COUNTY, UTAH U-73020

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. Existing Roads:

To reach the proposed location: Proceed in a easterly, then southeasterly direction from Vernal, Utah along U.S Highway 40 approximately 3.9 miles to the junction of state highway 45; exit right and proceed in a southerly, then southwesterly direction approximately 19.2 miles on state highway 45 to the junction of this road and an existing road to the west; turn right and proceed in a westerly, then southwesterly direction approximately 3.3 miles to the beginning of the proposed access road to the northwest; follow road flags in an northwesterly direction approximately 1.0 miles to the proposed location.

Total distance to Vernal is approximately 27.4 miles.

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

All existing roads will be maintained and kept in good repair during all drilling and completion operations associated with this well.

2. Planned Access Roads:

1.0 miles of access road is proposed. Refer to Topo Map B.

Surface disturbance and vehicular traffic will be limited to the approved location and approved access route. Any additional area needed will be approved in advance.

3. Location of Existing Wells Within a 1-Mile Radius:

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Please refer to Topo Map C.

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4. <u>Location of Existing & Proposed Facilities</u>:

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The following guidelines will apply if the well is productive.

All production facilities will be located on the disturbed portion of the well pad and at a minimum of 25 feet from the toe of the back slope or the top of the fill slope.

A dike will be constructed completely around those production facilities which contain fluids (i.e., production tanks, produced water tanks, and/or heater/treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut.

All permanent (on-site six months or longer) above the ground structures constructed or installed, including pumping units, will be painted a flat, non-reflective, earthtone color

Kennedy Wash Federal #6-1 Surface Use & Operations Plan

Page 2

to match one of the standard environmental colors, as determined by the five state Rocky Mountain Inter-Agency Committee.

All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded. The requested color is Juniper Green as determined during the on-site inspection.

Any necessary pits will be properly fenced to protect livestock and prevent wildlife entry.

Location and Type of Water Supply: 5.

Water for drilling purposes will be obtained from Dalbo Inc.'s underground well located in Ouray, Utah, Sec.32, T4S,R3E, Water User Claim #43-8496, Application #53617.

Water will be hauled to location over the roads marked on Maps A and B.

No water well is to be drilled on this lease.

Source of Construction Materials: 6.

Surface and subsoil materials in the immediate area will be utilized.

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Any gravel will be obtained from a commercial source.

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Methods of Handling Waste Materials: 7.

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Drill cuttings will be contained and buried in the reserve pit.

Drilling fluids, including salts and chemicals, will be contained in the reserve pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within 120 days after drilling is terminated.

The reserve pit will be constructed on the location and will not be located within natural drainage, where a flood hazard exists or surface runoff will destroy or damage the pit walls. The reserve pit will be constructed so that it will not leak, break, or allow discharge of liquids.

If a plastic reinforced liner is used, it will be a minimum of 12 mil thick, with sufficient bedding used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash or scrap that could puncture the liner will be disposed of in the pit.

Any spills of oil, gas, salt water, or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.

A chemical porta-toilet will be furnished with the drilling rig.

Garbage, trash, and other waste materials will be collected in a portable, self-contained, fully enclosed trash cage during operations. No trash will be burned on location.

All debris and other waste material not contained in the trash cage will be cleaned up and

removed from the location immediately after removal of the drilling rig.

Any open pits will be fenced during the operations. The fencing will be maintained until such time as the pits are backfilled.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

8. Ancillary Facilities:

None are anticipated.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

It was determined that a pit liner will be used during the on-site inspection. The reserve pit will be lined, and when the reserve pit is closed, the pit liner will be buried below plow depth.

All pits will be fenced according to the following minimum standards:

39 inch net wire will be used with at least one strand of barbed wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.

The net wire shall be no more than two inches above the ground. The barbed wire shall be three inches over the net wire. Total height of the fence shall be at least 42 inches.

Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.

Corners shall be rounded as needed in order to control drainage.

Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any 2 fence posts shall be no greater than 16 feet.

All wire shall be stretched, by using a stretching device, before it is attached to corner posts.

The reserve pit fencing will be on three sides during drilling operations, and on the fourth side when the rig moves off location. Pits will be fenced and maintained until creek EVED

Culvert(s) shall be installed where necessary.

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10. Plans for Reclamation of the Surface:

Producing Location:

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, materials, trash, and debris not required for production.

Immediately upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1.

A plastic, nylon (12 mil) reinforced liner will be used, it shall be torn and perforated before backfilling of the reserve pit, as discussed during the on-site inspection.

Before any dirt work associated with location restoration takes place, the reserve pit shall be as dry as possible. All debris in it will be removed. Other waste and spoil materials will be disposed of immediately upon completion of operations.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 90 days from the date of well completion, weather permitting.

To prevent surface water (s) from standing (ponding) on the reclaimed reserve pit area, final reclamation of the reserve pit will consist of "mounding" the surface three feet above surrounding ground surface to allow the reclaimed pit area to drain effectively.

The topsoil shall be piled along the north side of location to the *drop off*, as discussed at the on-sie Inspection.

Upon completion of backfilling, leveling, and recontouring, the stockpiled topsoil will be spread evenly over the reclaimed area(s).

Dry Hole/Abandoned Location:

Abandoned well sites, roads, and other disturbed areas will be restored as near as practical to their original condition. Where applicable, these conditions include the re-establishment of irrigation systems, the re-establishment of appropriate soil conditions, and re-establishment of vegetation as specified.

All disturbed surfaces will be recontoured to the approximate natural contours, with reclamation of the well pad and access road to be performed as soon as practical after final abandonment. Reseeding operations will be performed after completion of other reclamation operations.

The following seed mixture will be used to reclaim the surface. A total of 12 lbs/acre will be used if the seeds ar

Four wing Salt Brush 4 lb/acre
Indian Rice Grass 4 lb/acre
Needle & Thread 4 lb/acre

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11. Surface Ownership:

Bureau of Land Management 170 South 500 East Vernal, UT 84078 (435) 789-1362

12. Other Information:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, the approved Plan of Operations, and any applicable Notice of Lessees. The Operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

The Operator will control noxious weeds along Rights-Of-Way for roads, pipelines, well sites, or other applicable facilities.

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13. Lessee's or Operators's Representative & Certification:

Cheryl Cameron
Environmental Analyst
Coastal Oil & Gas Corporation
P.O. Box 1148
Vernal, UT 84078
(435) 781-7023

Tom Young Drilling Manager Coastal Oil & Gas Corporation 9 Greenway Plaza, Suite 2770 Houston, TX 77046 (713) 418-4156

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Coastal Oil & Gas Corporation is considered to be the operator of the subject well. Coastal Oil & Gas Corporation agrees to be responsible under the terms and the conditions of the lease for the operations conducted upon leased lands.

Bond coverage pursuant to 43 CFR 3104 for the lease activities is being provided by Coastal Oil & Gas Corporation Bond #102103, BLM Nationwide Bond #U-605382-9.

I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

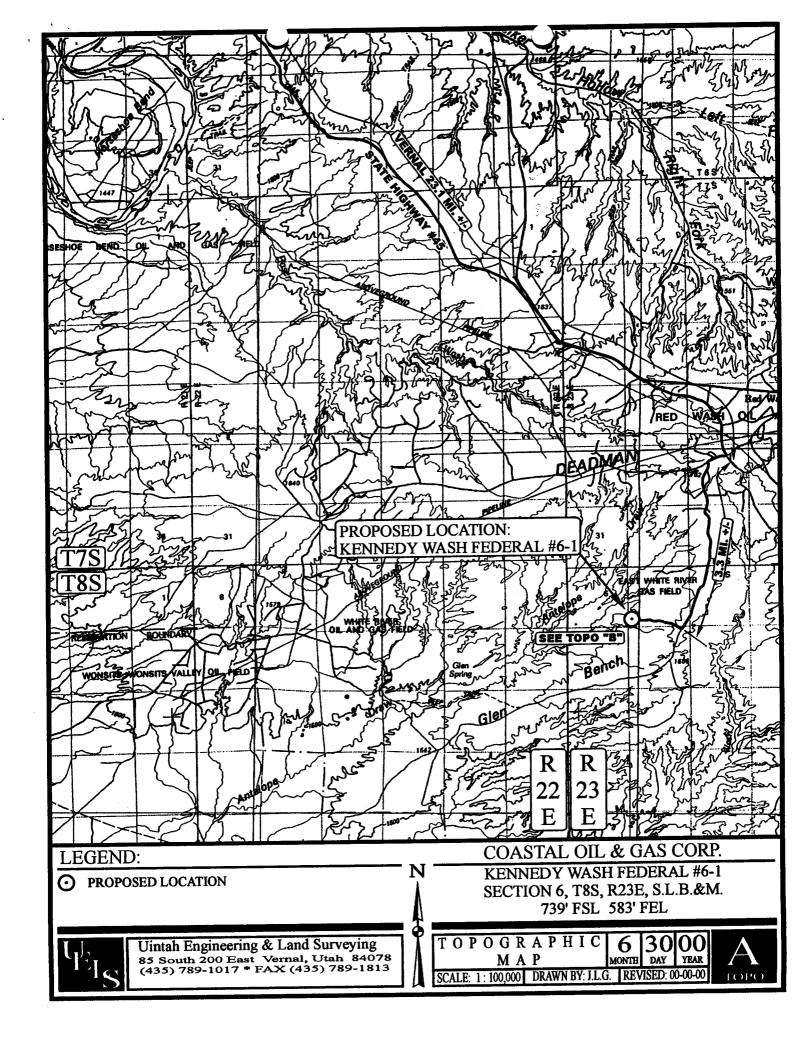
Cheryl Cameron

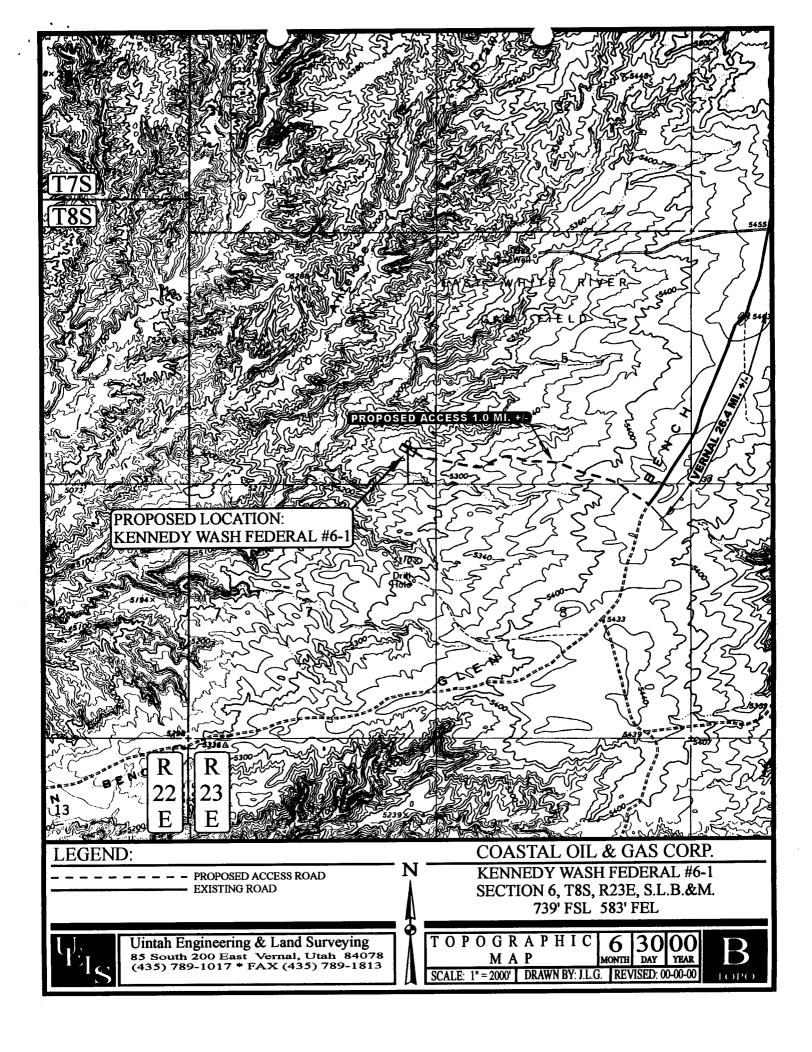
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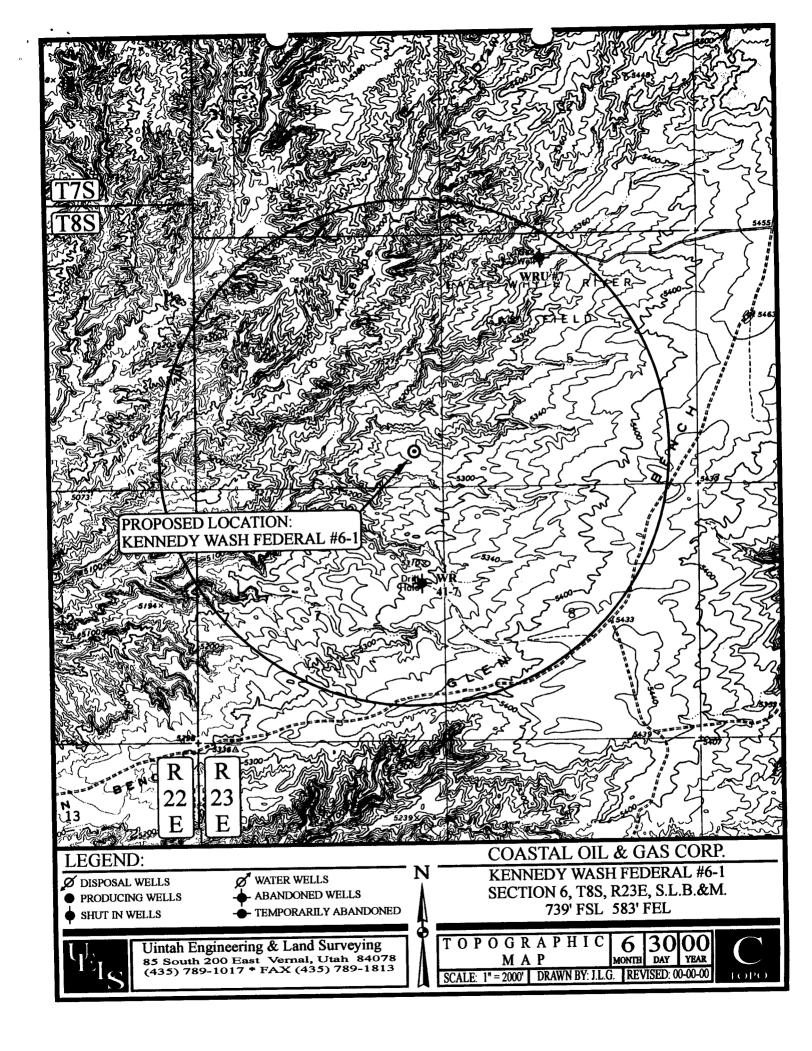
Date

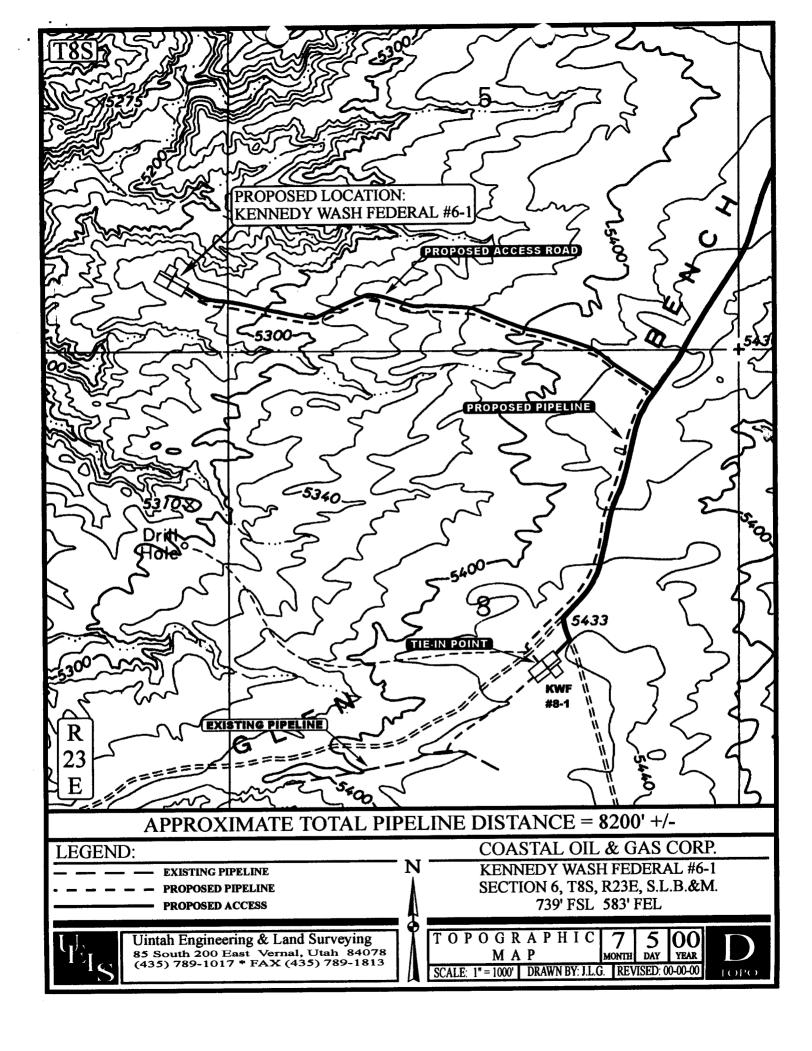
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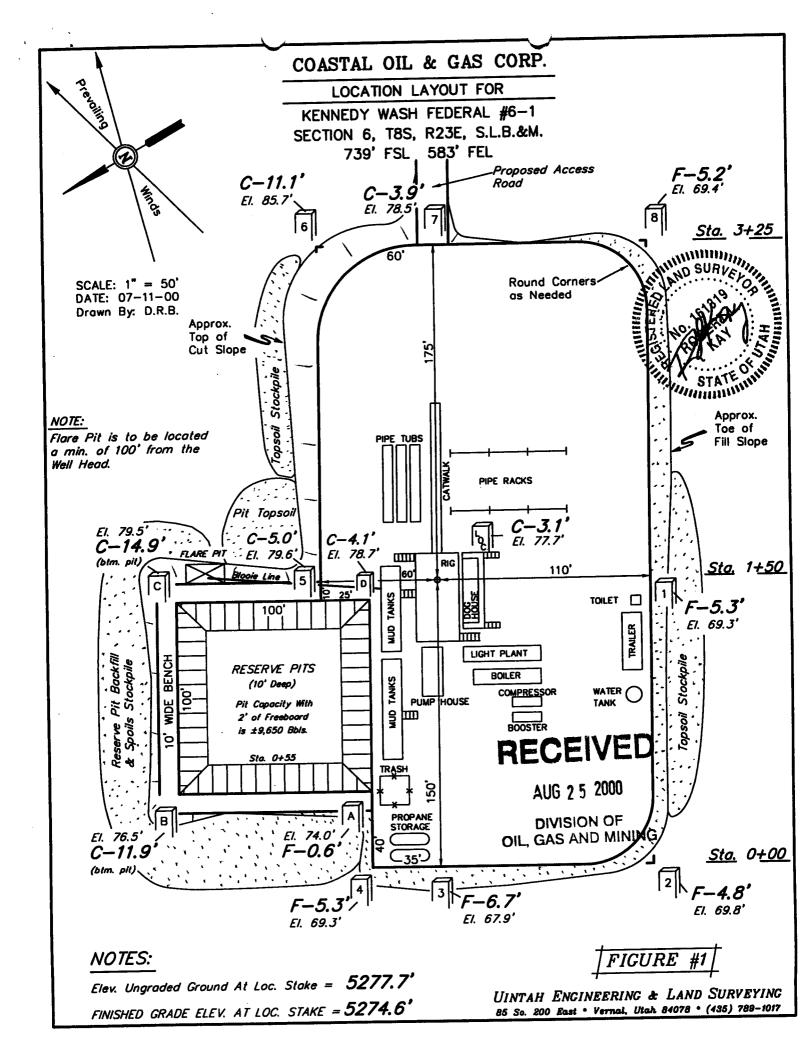
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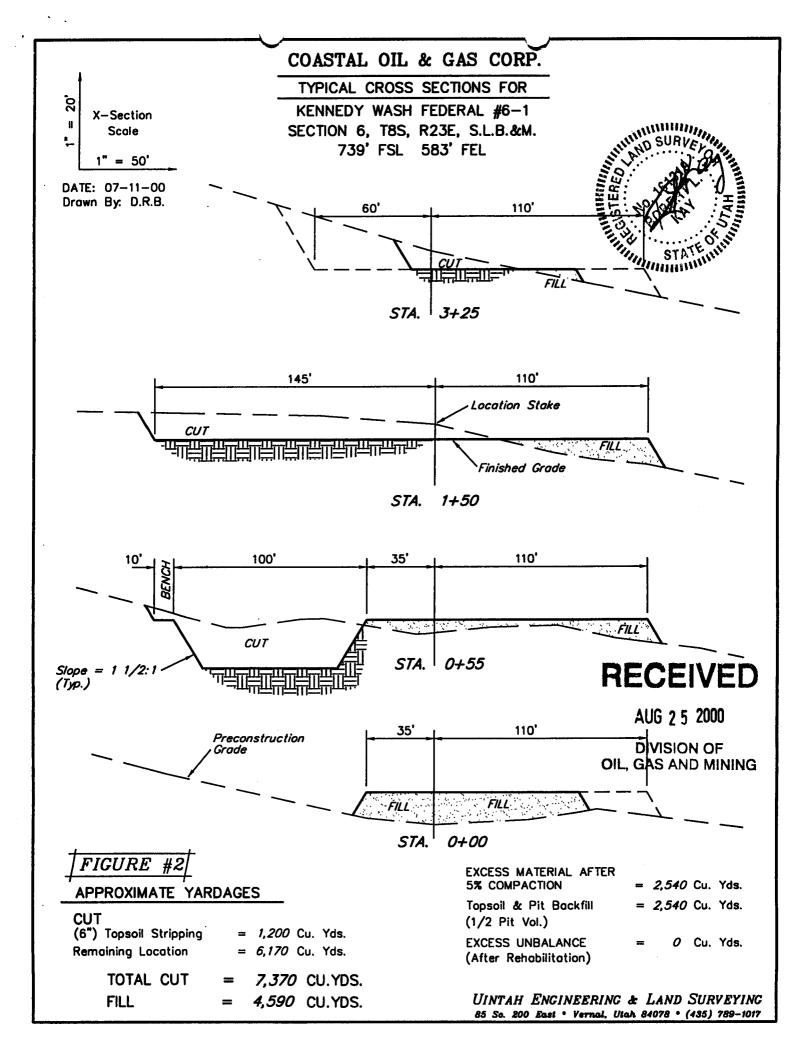




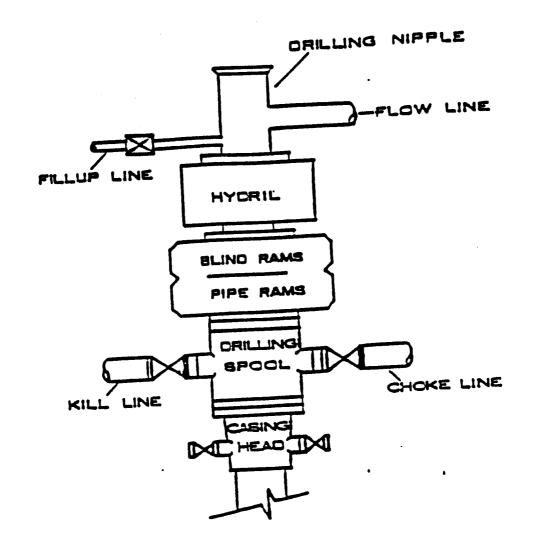


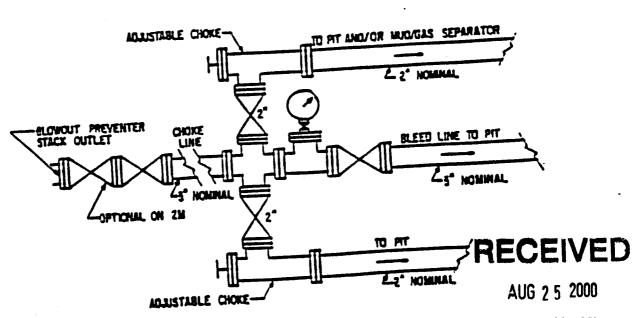






EOP STACK

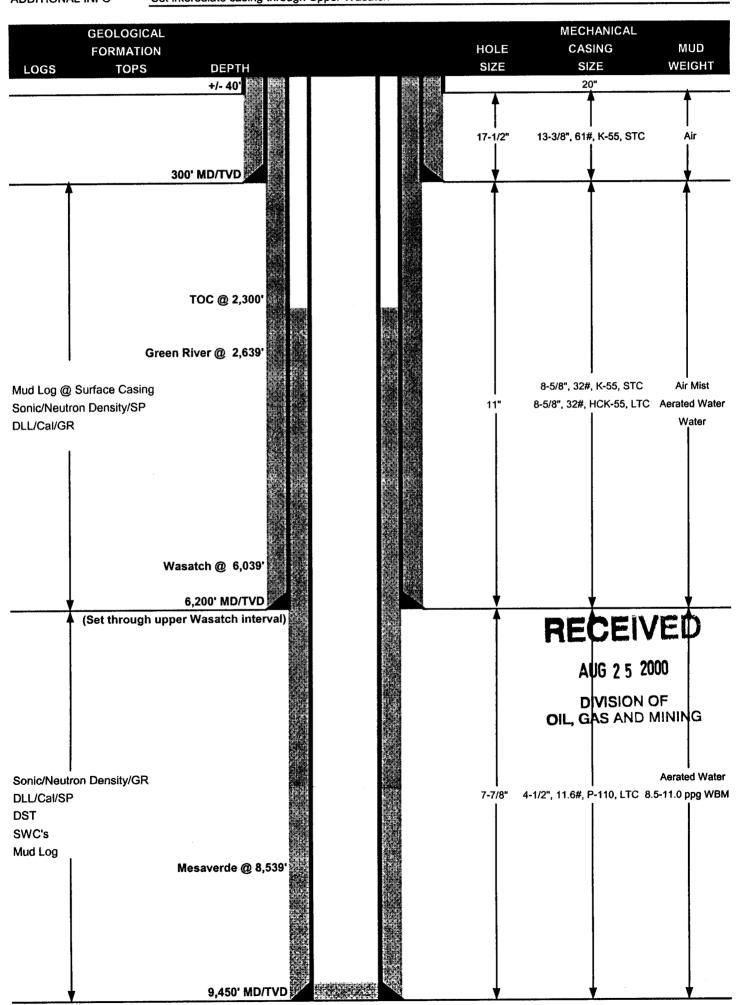




COASTAL OIL & GAS CORPORATION

DRILLING PROGRAM

8/17/00 **COMPANY NAME** Coastal Oil & Gas Corporation DATE 9,450' MD/TVD TD KWFU #6-1 **WELL NAME** ELEVATION 5,289 **FIELD** Kennedy Wash Federal Unit COUNTY Uintah STATE Utah Straight Hole 739' FSL & 583' FEL of Sec 6, T8S - R 23E SURFACE LOCATION **OBJECTIVE ZONE(S)** Lower Green River, Wasatch, Mesaverde Set interediate casing through Upper Wasatch ADDITIONAL INFO



COASTAL OIL & GAS CORPORATION DRILLING PROGRAM

CASING PROGRAM

						DESIGN FACTORS		
	SIZE	INTERVAL	WT.	GR.	CPLG.	BURST	COLLAPSE	TENSION
CONDUCTOR	20"	0-40'				3,090	1,540	633,000
SURFACE	13-3/8"	0-300'	61#	K-55	STC	18.36 3,930	10.97 4,130	5.35 402,000
INTERMEDIATE	8-5/8"	0-6,200'	32#	HCK-55	STC	1.11 10690	1.42 7560	1.35 279000
PRODUCTION	4-1/2"	0-TD	11.6#	P-110	LTC	3.20	1.18	1.33

- 1) Maximum Anticipated Surface Pressure (MASP) (Conductor and Surface Casings) = (Frac Gradient at Shoe Gas Gradient (0.115 psi/ft))(TVD)
- 2) MASP (Int Casing) = Pore Pressure at Next Casing Point (Gas Gradient x TVD of Next Casing Point x 0.67) (Mud Weight x TVD x 0.052 x 0.33)
- 3) MASP (Prod Casing) = Pore Pressure (Gas Gradient x TVD of Production Interval)

(Burst Assumptions: FG @ 8-5/8" shoe = 13.0 ppg, Max Pore Pressure = 9.0 ppg EMW)

(Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing, 100,000 lbs overpull)

CEMENT PROGRAM

		FT. OF FILL	DESCRIPTION	SACKS	EXCESS	WEIGHT	YIELD
SURFACE		300	Class G + 2% CaCl ₂	270	35%	35% 15.60	
INTERMEDIATE	LEAD	2200	Hyfill Premium + 0.2% Econolite + 0.25 lb/sk Flocele + 0.2% FWCA + 10 lb/sk Gilsonite + 16% Gel	290	100%	11.00	3.90
	TAIL	4000	+ 1% HR-7 + 3% Salt 50/50 Poz +0.25 lb/sk Flocele + 0.4% HALAD-322 + 2% Gel + 0.1% HR-5 + 5% Salt	1710	100%	14.40	1.20
PRODUCTION	LEAD	3350	Hyfill Premium + 0.8% Econolite + 0.25 lb/sk Flocele + 0.2% FWCA + 10 lb/sk Gilsonite + 16% Gel	210	0%	11.00	3.81
	TAIL	3800	+ 0.7% HR-7 + 3% Salt Premium + 2% Microbond + 10% Salt + 0.4% HALAD-322 + 0.2% Gel	1070	75%	14.30	1.26

^{*} or 15% over caliper log

FLOAT EQUIPMENT & CENTRALIZERS

SURFACE

Guide shoe, 1 joint, float collar. Centralize 5' above shoe & every other collar to surface. Thread lock FE & bottom joint.

INTERMEDIATE

Float shoe, 1 joints, float collar. Centralize as per production department. Thread lock FE and bottom 3 joints.

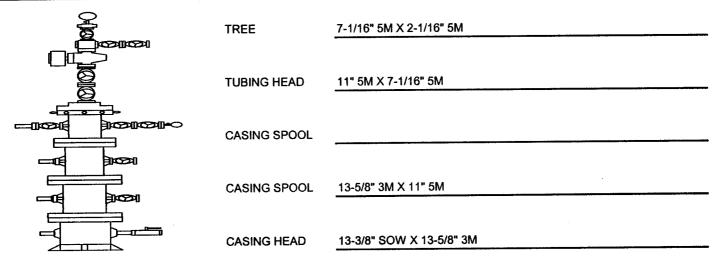
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Specified by Production Department

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DIVISION OF OIL, GAS AND MINING

WELLHEAD EQUIPMENT



COASTAL OIL & GAS CORPORATION DRILLING PROGRAM

BIT PROGRAM

INTERVAL	HOLE	BIT MFG & MODEL	GPM	SERIAL	NZLS	COMMENTS
Surface Hole	17-1/2"	Various				Pre-set
300'-6,200'	11"	Various	350	New	3 - 18's	Air / Mist
						t gast
6,200'-8500'	7-7/8"	Various (PDC)	400	Rental	0.5 TFA	MM Application
8500'-TD	7-7/8"	F45H or equivalent	400	New	3 - 18's	MM Application
					and a first	

G	E۸	LO	CI	CA	1 6	١Δ	TΔ
u			•	\mathbf{v}	_	"	

LOGGING:

Depth	Log Type
SC - 6200	DLL/Cal/GR/Density/Neutron/SP/Sonic
6200 - TD	DLL/Cal/GR/Density/Neutron/SP/Sonic/DST
Various	SWC's

MUD LOGGER:

SC' - TD

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SAMPLES:

As per Geology

ALIG 2 5 2000

CORING: DST: As per Geology As per Geology

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MUD PROGRAM

			WATER		
DEPTH	TYPE	MUD WT	LOSS	VISCOSITY	TREATMENT
0-Trona	Air Mist	NA	NA		Treat with corrosion chemicals
Trona-Intm	Aerated Water Water	NA	NC Cope	NA	Treat with corrosion chemicals Polymer, Lime, LCM
Intm-TD	Aerated Water Water/Mud	NA 8.5-11.0	NC 15-10cc	NA 30-45	Treat with corrosion chemicals Polymer, Lime, LCM, Barite

ADDITIONAL INFORMATION

		ot office that West Took and for a regime to 4 000 mile	neign to drilling out. Took int. ong. to 1 500 nei prior to drilling out.
			prior to drilling out. Test int. csg. to 1,500 psi prior to drilling out. 3,000 psi (annular to 1,500 psi) prior to drilling out. BOPE to TD:
_		The state of the s	psi) prior to drilling out. Record on chart recorder &
_		· · · · · · · · · · · · · · · · · · ·	OP on rig floor at all times. Kelly to be equipped with upper
8	& lower kelly valves. Corr	osion treatment while drilling with air - RU160 then p	pump ${\sf O}_2$ scavanger and proceed with scale inhibitor only.
F	Run Totco survey every	500' from surface casing shoe to TD. Maximum all	owable hole angle is 5 degrees.
ROJECT E	NGINEER:		DATE:
		Christa Yin	
ROJECT N	MANAGER:		DATE:
		Tom Young	

CULTURAL RESOURCE EVALUATIONS OF FIVE PROPOSED COASTAL OIL & GAS WELLS (UNITS 3-1, 4-1, 6-1, 11-1, & 14-1) IN THE KENNEDY WASH LOCALITY OF UINTAH COUNTY, UTAH

Report Prepared for Coastal Oil & Gas Corporation

Department of Interior Permit No.: Ut-54937 Utah State Permit No.: Ut00AF00461b

AERC Project 1651 (COGOO-19)

Author of Report: F. Richard Hauck, Ph.D



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DIVISION OF OIL, GAS AND MINING

ARCHEOLOGICAL-ENVIRONMENTAL RESEARCH CORPORATION

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August 8, 2000

ABSTRACT

An intensive cultural resource evaluation has been conducted for Coastal Oil & Gas Corporation of five proposed well locations including Kennedy Wash Federal #4-1, #14-1, #11-1, #6-1 and #3-1 and their associated 150 foot-wide access and pipeline corridors. This unit is situated on Bureau of Land Management (BLM) lands in the Glen Bench locality of Uintah County, Utah. This evaluation was conducted by AERC archaeologists F.R. Hauck, Alan Hutchinson, and Michael Hauck on July 28, 2000. A total of 66.1 acres was involved in this project.

No previously recorded significant or National Register eligible cultural resources will be adversely affected by the proposed developments. Non-significant site 42UN1427, a historic trash scatter, is situated within the ten acre survey area for Unit 3-1. AERC does not recommend avoidance or mitigation of this site.

No diagnostic isolated artifacts were observed or collected during the evaluations.

No newly identified cultural resource activity loci were discovered during the examinations. An isolated projectile point fragment was recovered from the well pad location for Unit 6-1.

AERC recommends project clearance based on adherence to the stipulations noted in the final section of this report.

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GENERAL INFORMATION

On July 28, 2000, AERC archaeologists F. Richard Hauck, Alan Hutchinson, and Michael Hauck conducted an intensive cultural resource evaluation for Coastal Oil & Gas Corporation of Vernal, Utah. This examination involved the proposed well locations in Kennedy Wash Federal units 4-1, 14-1, 11-1, 6-1, and 3-1 and their associated access/pipeline corridors. These units are situated on BLM land in the Glen Bench locality of Uintah County, Utah (see Maps 1 - 4). About 66.1 acres of public lands in the locality were examined by the above-mentioned AERC archaeologists during an on-site evaluation conducted the same date. Pipeline corridors for three of the five proposed well locations were included in the 150 foot corridor evaluations conducted for the access routes. These linear evaluations include a total of 1.44 miles of access/pipeline corridor relative to the three locations or 0.37 miles for unit 4-1, 0.12 miles for unit 11-1, and 0.95 miles for unit 6-1. Units 14-1 and 3-1 were directly accessible by road and did not require corridor access evaluation.

The purpose of the field study and this report is to identify and document cultural site presence and assess National Register potential significance relative to established criteria (cf., Title 36 CFR 60.6). The proposed development of these well locations and associated access/pipeline corridors requires an archaeological evaluation in compliance with U.C.A. 9-8-404, the Federal Antiquities Act of 1906, the Reservoir Salvage Act of 1960-as amended by P.L. 93-291, Section 106 of the National Historic Preservation Act of 1966-as amended, the National Environmental Policy Act of 1969, the Federal Land Policy and Management Act of 1976, the Archaeological Resources Protection Act of 1979, the Native American Religious Freedom Act of 1978, the Historic Preservation Act of 1980 and Executive Order 11593.

In addition to documenting cultural identity and significance, mitigation recommendations relative to the preservation of cultural data and materials can be directed to the Vernal Office of the BLM [and to the Utah State Antiquities Section]. This work was done under U. S. Department of Interior Permit for Utah UT-00-54937, which expires on January 31, 2001.

The investigation of the approximate 66.1 acres at the sites was accomplished by walking a series of 10 to 20 meter-wide transects within the staked area and within the 50 meter-wide access/pipeline corridors.

All field notes and report information concerning this project are filed at the AERC office, Bountiful, UT.

Project Location

The project area is about 27 miles southeast of Vernal, UT. The development is located in the Kennedy Wash locality of the Glen Bench region. Well locations are identifiable on the Red Wash and Red Wash NW topographic quads. The proposed development area is located as follows:



MAP 1 **GENERAL PROJECT AREA IN UINTAH COUNTY, UTAH**

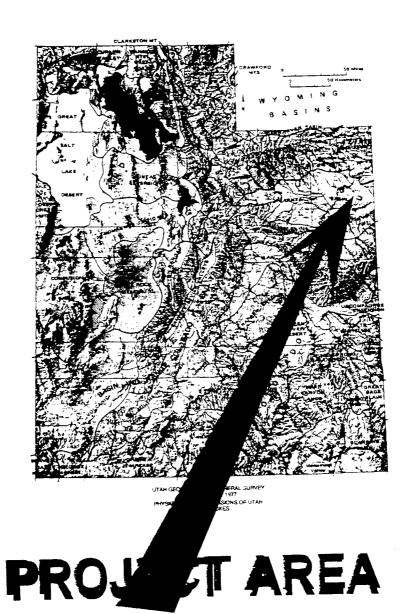


PROJECT:

SCALE: DATE:

COG00-19 1: 200,650

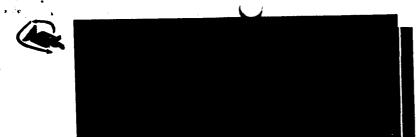
8/05/00



TOWNSHIP: multiple **RANGE:** multiple **MERIDIAN:** multiple

Utah Geological and Mineral Survey 1977 Map 43

Physiographic Subdivisions of Utah by W.L. Stokes

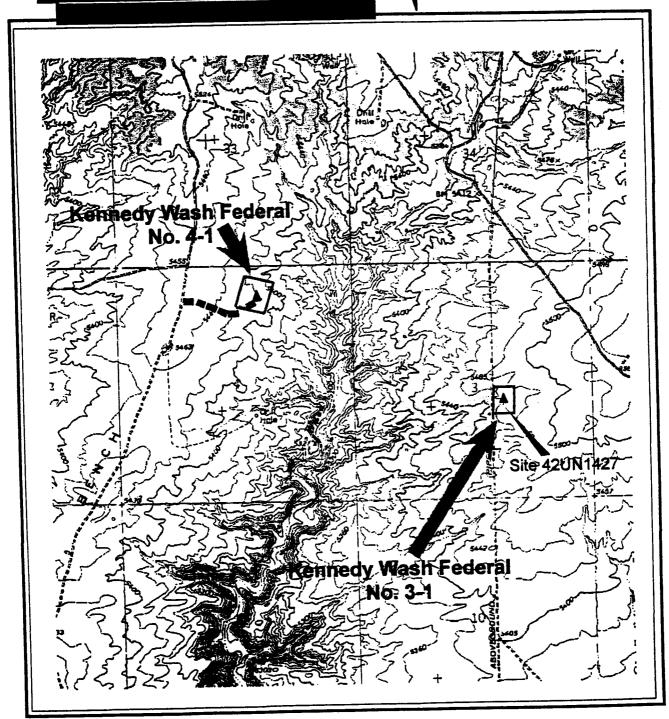




PROJECT: SCALE: QUAD:

COG00-19 1:24,000 Red Wash

DATE: August 8, 2000



UTAH

TOWNSHIP: 8 South RANGE: 23 East

MERIDIAN: Salt Lake B. & M.

EGEND

Well Location

Survey Area ---

Access Route

Prehistoric

Site





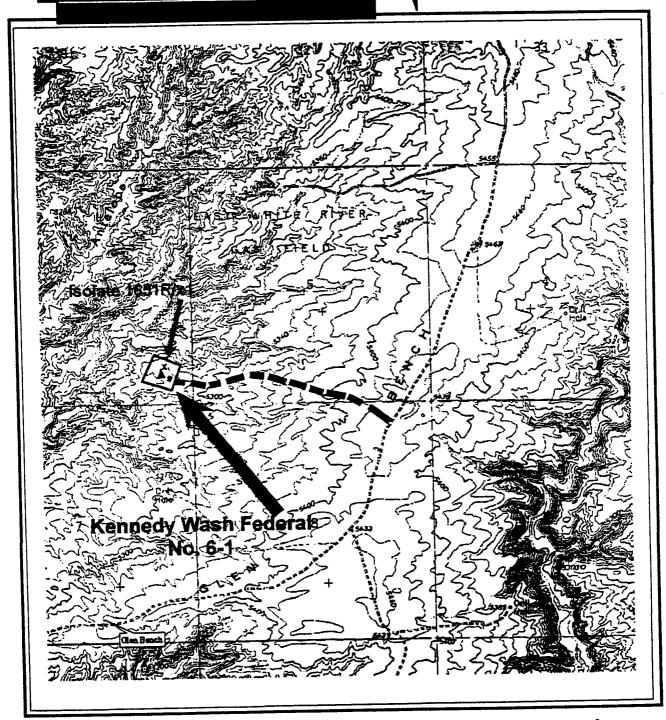
PROJECT: SCALE:

COG00-19 1:24,000

QUAD:

Red Wash, Utah

August 5, 2000 DATE:



UTAH

TOWNSHIP: 8 South

RANGE: 23 East

MERIDIAN: Sait Lake B. & M.

LEGEND

Well Location

Survey Area



Access Route

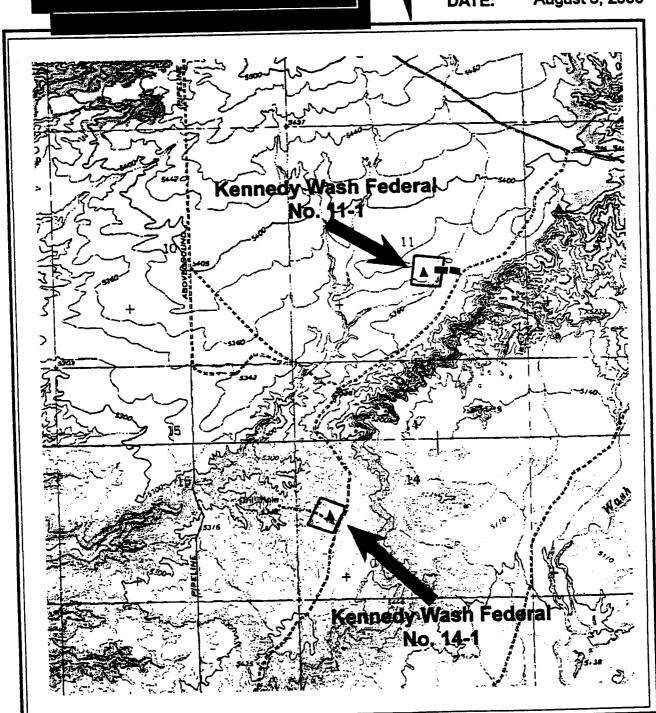
isolated **Artifact**





COG00-19 **PROJECT:** SCALE: 1:24,000 Red Wash, & QUAD:

Red Wash SE, Utah August 5, 2000 DATE:



UTAH

TOWNSHIP: 8 South RANGE: 23 East

MERIDIAN: Salt Lake B. & M.

Weil Location

Survey Area



Access Route

Federal Well Unit 3-1 (see Map 2) is located in the northwest quarter of the southeast quarter of Section 3, Township 8 South, Range 23 East (Uintah B. & M.). This unit is directly accessible by an existing roadway connection with State Highway #45.

Federal Well Unit 4-1 (see Map 2) is located in the northwest quarter of the northeast quarter of Section 4, Township 8 South, Range 23 East (Uintah B. & M.). This unit is accessible by a pipeline corridor that is 1,938 feet (0.37 mile) from the State Highway #45.

Federal Well Unit 6-1 (see Map 3) is located in the southeast quarter of the southeast quarter of Section 6, Township 8 South, Range 23 East (Uintah B. & M.). This unit is accessible via 5,000 foot-long (0.95 mile) proposed access/pipeline corridor.

Federal Well Unit 11-1 (see Map 4) is located in the northwest quarter of the southeast quarter of Section 11, Township 8 South, Range 23 East (Uintah B. & M.). This unit is accessible via a 625 foot-long (0.12 mile) proposed access/pipeline corridor.

Federal Well Unit 14-1 (see Map 4) is located in the northwest quarter of the southwest quarter of Section 14, Township 8 South, Range 23 East (Uintah B. & M.). This unit is directly accessible by State Highway #45.

Environmental Description

The project area is within the 5300 to 5450 foot elevation zone above sea level. Ephemeral drainages in the project area are associated with tributaries that drain westward into the Green River or the White River.

The vegetation in the project area is primarily associated with the sage rangeland environment. Vegetation species commonly include Chrysothamnus nauseosus, Artemisia tridentata, Opuntia polyacantha, Sarcobatus vermiculatus, Ephedra spp., Atriplex spp. and a variety of grasses including Hordeum jubatum and Bromus tectorum. Surrounding vegetation consists of Artemisia tridentata and Ephedra spp.

The project area is situated in the Colorado Plateau physiographic province RECEIVED

PREVIOUS RESEARCH IN THE LOCALITY

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File Search

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Records searches of the site files and maps were conducted at the Vernal District Area office on July 28, 2000 and at the Antiquities Section of the State Historic Preservation Office in Salt Lake City on August 8, 2000. Earlier projects conducted in this general area include the

following: 79NH278, 79NH297, 81DB0620, 83BC420, 82Wk0527, 88MM506, 90AF133, 91AF301 and 91AF133.

Other archaeological consultants, in addition to the local BLM archaeologists, who have worked in the project area include personnel from Montgomery Archaeological Consultants, Alpine Archaeological Consultants, Nickens and Associates and Grand River Institute.

Previous evaluations and area inventories indicate the occupation of the general project area has included prehistoric occupations (cultural affiliation unknown). For a comprehensive treatment of the prehistory and history of this general cultural area, see the following citations listed among the references: Hauck, 1991; Hauck 1993b; Hauck, et al., 1997b.

The National Register of Historic Places has been consulted and no registered historic or prehistoric properties will be affected by the proposed developments.

STUDY OBJECTIVES AND EXPECTED RESULTS

The purpose of this evaluation was:

- to identify, evaluate and record any cultural resources encountered within the proposed Coastal Oil & Gas development area;
- to determine the significance of identified resources; and
- to recommend appropriate mitigation measures relative to the preservation of resources found to be endangered by the projects.

These objectives were accomplished by seeking surface indications of cultural resource presence. Cultural resource sites would be identified by the presence of three or more associated artifacts and/or features that demonstrate the presence of patterned human activity and then recorded on the appropriate IMACS forms.

The previous identification of prehistoric and historic cultural resources in the general area indicated a possibility that additional resources could be discovered during these evaluations.

No constraints, e.g., snow cover, dense vegetation, difficult weather were imposed during the evaluation of these well locations. The field phase of the project was completed on July 28, 2000.

Site Potential in the Project Development Zone

Previous archaeological evaluations in the general project area have resulted in the identification and recording of a limited archaeological resources on Glen Bench. Such prehistoric sites as have been recorded demonstrate a definitive selection of environmental community and RECEIVED water resource.

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FIELD EVALUATIONS

Methodology

To accomplish an intensive evaluation of the project areas shown on Maps 2-4 the archaeologists walked a series of 10 to 20 meter wide transects within each ten acre staked location and along the 50 meter-wide access/pipeline corridors. All together, a 100% pedestrian survey was conducted of about 66.1 acres.

Observation of cultural materials resulted in intensive examinations to determine the nature of the resource. This included a careful search of the vicinity to locate and evaluate features, artifact types and concentrations, site spatial associations and temporal identifications. Sites and isolates were then recorded on the appropriate forms, locations sketched, perimeters marked on a topographic map and photographs taken. Copies of these findings are provided to the appropriate State and Federal offices as attachments to the final report.

In certain instances, the cultural sites are then evaluated for depth potential utilizing AERC's portable Ground Penetrating Radar (GPR) computerized system (SIR-2 manufactured by Geophysical Survey Systems, Inc. [GSSI] of North Salem, New Hampshire). GPR was not used during this project.

Cultural sites are then evaluated for significance utilizing the standards described below and mitigation recommendations are considered as a means of preserving significant resources which may be situated within the development zone.

Site Significance Criteria

Prehistoric and historic cultural sites which can be considered as eligible for nomination to the National Register of Historic Places have been outlined as follows in the National Register's Criteria for Evaluation as established in Title 36 CFR 60.6:

The quality of significance in American ... archaeology ... and culture is present in ... sites ... that possess integrity of location, design, setting, materials, workmanship, feeling, and association and:

- a. That are associated with events that have made a significant contribution to the broad patterns of our history; or
- b. that are associated with the lives of persons significant in our past; or
- c. that embody the distinctive characteristics of a type, period, or method of construction ...; or
- d. that have yielded, or may be likely to yield, information important in prehistory or history.

In addition to satisfying one or more of these general conditions, a significant cultural RECEIVED

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resource site in Utah will generally be considered as being eligible for inclusion in the National Register if it should advance our current state of knowledge relating to chronology, cultural relationships, origins, and cultural life ways of prehistoric or historic groups in the area.

In a final review of any site's cultural significance, the site must possess integrity and at least one of the above criteria to be considered eligible for nomination to the National Record of Historic Places.

Results of the Inventory

During the surveys of the various corridors and well locations referenced in this report, cultural resources were encountered as sites or isolated finds.

No previously recorded significant cultural resources will be adversely affected by the proposed developments. Site 42UN1427, a non-significant historic trash scatter, is situated within the ten acre survey area for Unit 3-1. AERC does not recommend avoidance or mitigation of this site. Other known cultural sites in the vicinity of various well locations include 42UN1165, 42UN1351, 42UN1351, and 42UN1428. These sites are not endangered by direct adverse effect relative to these developments because they are outside the development areas.

One isolated diagnostic artifact was observed and collected during the survey. This artifact consists of a Paleoindian projectile point midsection recorded as 1651R/x1. It consists of Parachute Creek chert prepared in a parallel matrix. Tool exhibits no evidence of fluting and therefore may be a Midland variety related to early Paleoindian occupations (Llano) in the region. It was recovered from the proposed well pad for Unit 6-1 (see Map 3). A careful search in the vicinity failed to identify any additional artifacts or features. The soils at this location consist of stabilized aeolian deposits and have a potential for containing depth. The lack of any debitage in the adjacent rodent burrows and depressions indicates this artifact is probably not associated with an occupation but was lost during hunting activities, and as such, consists of an isolated point fragment. For this reason, AERC is not recommending a cultural monitoring of the construction and blading activities at this location.

No previously unidentified cultural resource loci were identified during the examinations.

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CONCLUSION AND RECOMMENDATIONS

AERC recommends that a cultural resource clearance be granted to Coastal Oil & Gas Corporation relative to the development of Kennedy Wash Units 3-1, 4-1, 6-1, 11-1, and 14-1 based upon adherence to the following stipulations:

- 1. All vehicular traffic, personnel movement and construction should be confined to the flagged location, pipeline corridors or access routes examined as referenced in this report and to the existing roadways;
- 2. all personnel should refrain from collecting artifacts and from disturbing any significant cultural resources in the area; and
- 3. the principal authority should be consulted should cultural remains from subsurface deposits be exposed during exploratory and developmental work or if the need arises to relocate or otherwise alter the location of the development area.

F. Richard Hauck, Ph.D. President and Principal Investigator

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REFERENCES

Billat, Scott and Lorna Billat

1983 Archaeological Survey of the Vernal-Bonanza 138 kv Line. (Ut-83-BC-420b).

Chandler, Scott and Paul Nickens

1979 Archaeological Investigations of Coal Development Areas & Coal Transport Corridors for the Moon Lake Project. Nickens and Associates (Ut-79-NH-278), Montrose.

Christensen, Diana

Archaeological Survey of the Bonanza-Castle Peak-Upalco Transmission Line, Bonanza Power Plant / Moon Lake Project 1981. Report Prepared for Nickens and Associates, Montrose, Colorado.

Hauck, F. Richard

- Archaeological Evaluations on the Northern Colorado Plateau Cultural Area, <u>AERC Paper No. 45</u>, Archeological-Environmental Research Corporation, Bountiful.
- Cultural Resource Evaluation of a Proposed Pipeline Corridor and Three Well Locations in the Wild Horse Bench Locality of Uintah County, Utah (UT-92-AF-192b). Report Prepared for CNG Producing Company by Archaeological-Environmental Research Corporation, Bountiful.
- 1992b Cultural Resource Evaluation of None Proposed Well Locations in the Wild Horse Bench and Seep Ridge Road Localities of Uintah County, Utah (UT-92-AF-226b). Report Prepared for CNG Producing Company by Archaeological-Environmental Research Corporation, Bountiful.
- 1992c Cultural Resource Evaluation of 13 Proposed Well Locations in the Wild Horse Bench and Seep Ridge Road Localities of Uintah County, Utah (UT-92-AF-326b). Report Prepared for CNG Producing Company by Archaeological-Environmental Research Corporation, Bountiful.
- 1993a Cultural Resource Evaluation of Proposed CNG Well Unit No. 5-25B in the Willow Creek Locality of Uintah County, Utah (UT-93-AF-642b). Report Prepared for CNG Producing Company by Archaeological-Environmental Research Corporation, Bountiful.
- Cultural Resource Evaluation of Proposed CNG Wells (Unit No. 6-25B & 11-25B) in the Willow Creek Locality of Uintah County, Utah (UT-93-AF-707b). Report Prepared for CNG Producing Company by Archaeological-Environmental Research Corporation, Bountiful.

- Cultural Resource Evaluation of Three Proposed CNG Units (8-23F, 3-14F, and 12-23F) in the Willow Creek Locality of Uintah County, Utah (UT-97-AF-0145b). Report Prepared for CNG Producing Company by Archaeological-Environmental Research Corporation, Bountiful.
- 1997b Cultural Resource Evaluation of Six Proposed Wells Locations and Associated Access Corridors (Units 1-15F, 9-15F, 3-15F, 12-15F, 15-16F, and 1-21F) in the Willow Creek Locality of Uintah County, Utah (UT-97-AF-0191i). Report Prepared for CNG Producing Company by Archaeological-Environmental Research Corporation, Bountiful.
- 1997c Cultural Resource Evaluation of Two Proposed CNG Units (9-18F and 14-19F) in the Willow Creek Locality of Uintah County, Utah (UT-97-AF-0190b). Report Prepared for CNG Producing Company by Archaeological-Environmental Research Corporation, Bountiful.
- 1997d Cultural Resource Evaluation of Three Proposed CNG Units (13-10E, 13-18F2 and 6-19F) in the Wild Horse Bench Locality of Uintah County, Utah (UT-97-AF-0504b). Report Prepared for CNG Producing Company by Archaeological-Environmental Research Corporation, Bountiful.
- Cultural Resource Evaluation of Five Proposed CNG Units (1-10F, 15-15F, 8-22F, 11-22F, and 16-22F) in the Willow Creek Locality of Uintah County, Utah (UT-98-AF-0052i,b). Report Prepared for CNG Producing Company by Archaeological-Environmental Research Corporation, Bountiful.
- Cultural Resource Evaluation of a Proposed Well Location and Access Route in the Willow Creek Locality of Uintah County, Utah (UT-98-AF-0546i). Report Prepared for CNG Producing Company by Archaeological-Environmental Research Corporation, Bountiful.
- 1999a Cultural Resource Evaluation of Four Proposed Drilling Locations on Ute Tribal Lands in the Willow Creek Locality of Uintah County, Utah (UT-99-AF-0268i). Report Prepared for CNG Producing Company by Archaeological-Environmental Research Corporation, Bountiful.
- 1999b Cultural Resource Evaluation of Five Proposed Drilling Locations on Federal (BLM)
 Lands in the Willow Creek Wild Horse Bench Locality of Uintah County, Utah (UT99-AF-0268b). Report Prepared for CNG Producing Company by ArchaeologicalEnvironmental Research Corporation, Bountiful.
- 1999c Cultural Resource Evaluation of River Bend Unit 5-20F in Uintah County, Utah (UT-99-AF-0739b). Report Prepared for CNG Producing Company by Archaeological-Environmental Research Corporation, Bountiful.
- Cultural Resource Evaluation of Three Proposed Units in the Kennedy Wash Locality
 (State Unit 16-1, Federal Unit 13-1, and Federal Unit 8-1) in Uintah County Utah (UT00-AF-00267bs). Report Prepared for Coastal Oil & Gas Corporation (County Utah (UT00-AF-00267bs)).

Archaeological-Environmental Research Corporation, Bountiful.

2000b Cultural Resource Evaluation of Five Proposed Units in the Kennedy Wash Locality (Kennedy Wash Nos. 4-1, 14-1, 11-1, 6-1, and 3-1) in Uintah County, Utah (UT-00-AF-00461b). Report Prepared for Coastal Oil & Gas Corporation by Archaeological-Environmental Research Corporation, Bountiful.

Hauck, F.R. and Garth Norman

1980 Final Report on the Mapco River Bend Cultural Mitigation Study. AERC Paper No. 18, of the Archeological-Environmental Research Corporation, Bountiful.

Hauck, F.R. and Dennis Weder

Pariette Overlook: A Paleoindian Quarry Site in the Pariette Draw Locality of Uintah County, Utah. <u>AERC Paper No. 42</u>, of the Archeological-Environmental Research Corporation, Bountiful.

Larralde, Sigma and Paul Nickens

Archaeological Inventory in the Red Wash Cultural Study Tract of Uintah County, Utah. Nickens and Associates (Ut-79-NH-287), Montrose.

Stokes, W.L.

1977 Physiographic Subdivisions of Utah. Map 43, Utah Geological and Mineral Survey, Salt Lake City.

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U.S. Department of the terior	Project Authorization .U.O.O.A.F.O.4.6.1.b.
Bureau of Land Management Utah State Office	Report Acceptable Yes No
(AERC FORMAT) Summary Report of	Mitigation Acceptable Yes No
Inspection for Cultural Resources	
WASH LOCALI	TION IN THE KENNEDY TY OF UINTAH CO.
	& Gas Corporation
2. Development Company	
A E R C	UT-00-54937 4. Antiquities Permit No. COG00 - 19
5. Responsible Institution	
6. Fieldwork Location: TWN .0.8.S RNG .2.3 E	Sections 3, 4, 5, 6, 8, 11, 14
7. Resource Area .BC.	
or buttered a Wichael Hauck examined the	proposed well locations and those access ansects in the ten acre parcels and along ered on the flagged center-line.
9. Linear Miles Surveyed	10. Inventory Type
and/or Definable Acres Surveyed and/or Legally Undefinable 6 6 Acres Surveyed	• • • •
11. Description of Findings: One archaeological site (42UN142) a previously recorded, historic, non-siscatter is situated within the survey avoidance of this site is not recommend. Isolated find 1651R/x1, a Paleoine Projectile point midsection was collected from the pad locality of Unit 6-1.	ignificant trash area for Unit 3-1. ded. dian 13. Collection: .Y. ted (Y = Yes, N = No)
registered properties will be aff	ected by the proposed development.
15. Literature Search, Location/ Dat	e: Utah SHPO 8-8-00 Vernal BLM 7-28-00
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16: Conclusion/ Recommendations:

AERC recommends that a cultural resource clearance be granted to Coastal Oil & Gas Company for the proposed developments based on the following stipulations:

- 1.— All vehicular traffic, personnel movement, construction and restoration operations should be confined to the flagged areas, well pads and corridors examined as referenced in this report, and to the existing roadways and/or evaluated access routes.
 - 2. All personnel should refrain from collecting artifacts and from disturbing any significant cultural resources in the area.
 - 3. The authorized official should be consulted should cultural remainsfrom subsurface deposits be exposed during construction work or if the need arises to relocate or otherwise alter the location of the exploration area.

17. Signature of Administrator & Field Supervisor

Administrator:

Field Supervisor:

UT 8100-3 (2/85)

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DIVISION OF OIL, GAS AND MINING

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 08/25/2000	API NO. ASSIGNED: 43-047-33665
WELL NAME: KENNEDY WASH FED 6-1 OPERATOR: COASTAL OIL & GAS CORP (N0230) CONTACT: CHERYL CAMERON	PHONE NUMBER: 435-781-7023
PROPOSED LOCATION: SESE 06 080S 230E SURFACE: 0739 FSL 0583 FEL BOTTOM: 0739 FSL 0583 FEL UINTAH UNDESIGNATED (2) LEASE TYPE: 1-Federal LEASE NUMBER: U-73020 SURFACE OWNER: 1-Federal PROPOSED FORMATION: MVRD	INSPECT LOCATN BY: / / Tech Review Initials Date Engineering Geology Surface
RECEIVED AND/OR REVIEWED: Flat	LOCATION AND SITING:
STIPULATIONS: TEXAS ANDROV	

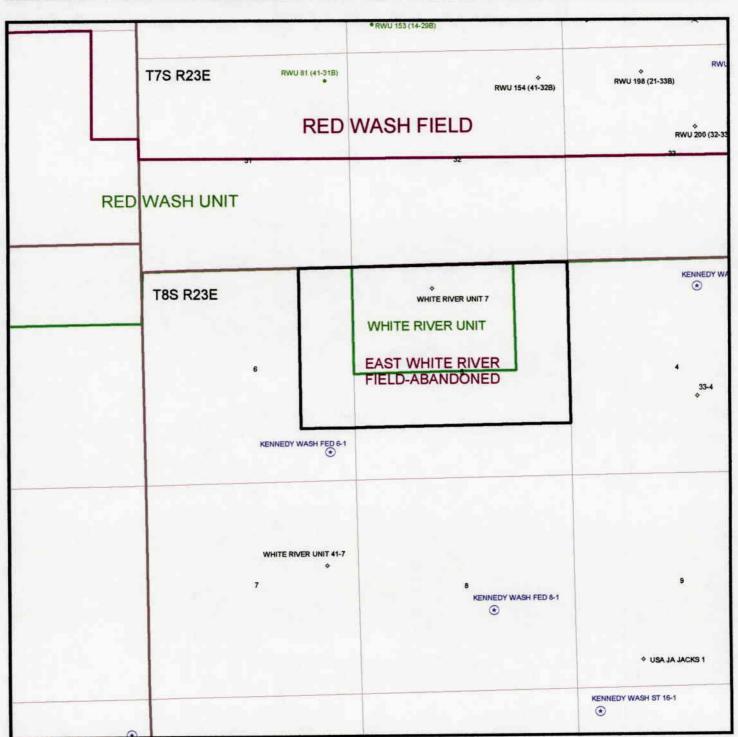


OPERATOR: COASTAL O&G CORP (N0230)

FIELD: UNDESIGNATED (002)

SEC. 6, T8S, R23E,

COUNTY: UINTAH SPACING: R649-3-2





Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Sait Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

August 30, 2000

Coastal Oil & Gas Corporation PO Box 1148 Vernal UT 84078

Re:

Kennedy Wash Federal 6-1 Well, 739' FSL, 583' FEL, SE SE, Sec. 6, T. 8 South,

R. 23 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33665.

Sincerely,

John R. Baza

Associate Director

er

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:		Coastal Oil & Gas	s Corporation	
Well Name & Number_		Kennedy Wash Fo	ederal 6-1	
API Number:		43-047-33665	:	
Lease:		U-73020		
Location: SE SE	Sec. 6	T. 8 South_	R. 23 East	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

- Contact Dan Jarvis at (801) 538-5338
- Contact Robert Krueger at (801) 538-5274.

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 3160-3 (August 1999)

UNI STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0136 Expires: November 30, 2000

•	APPLICAT	ION FOR PER	MIT TO DRILL	OR REENTE	R		Lease Serial No. U-73020	
Time of Mod-			REENT				f Indian, Allotee	or Tribe Name
a. Type of Work	X D	RILL	L KEENTI	S.K.			N/A	
b. Type of Well	Oil Well	X Gas Well	Other	Single Zone	Multiple Zone		M/A Keni	ment Name and No.
. Name of Operato	or						Lease Name and	Well No.
Coastal Oil &		ation			N (1 1	- L	Kennedy Was	h Federal #6-1
a. Address				1	No. (include area coo	9.	API Well No.	
P.O. Box 114	8, Vernal, U	T 84078			<u>435) -781-7023</u>		N/A	
. Location of Well	(Report location	clearly and in acco	ordance with any St				Field and Pool, o Kennedy Was	•
At surface SE	se se			RE	CEIVED	11.	Sec., T., R., M.,	or Blk. and Survey or Area
At proposed prod.	. zone	739'FSL & 58	3'FEL	ΔΠ	3 2 4 2000 —		Sec 6-T8S-I	
4. Distance in miles	and direction from	nearest town or p	ost office*		- 2 1 5000	112.	County or Parish	ŀ
			outh East of	Vernal, Utal	1		ntah	Utah
5. Distance from pr location to neare	roposed*			16.No. of Acre	es in lease	17.Spacir	ng Unit dedicated	to this well
property or lease	e line, ft. drg. unit line, if an	660 (iy)		2	,290.61		N/	
18. Distance from pr	roposed location*			19. Proposed I	Depth	20.BLM	/BIA Bond No.	on file
applied for, on the	drilling, completed his lease, ft.	9800'		9.	450'			5382-9
21. Elevations (Show	whether DF, KDI	B, RT, GL, etc.		22. Approxim	ate date work will sta	rt*	23. Estimated of	luration
	ngraded GR			Ug	on Approval		To B	e Determined
				24. Attachments	5			
The following, com	pleted in accordance	ce with the require	ments of Onshore C	il and Gas Order	No. 1, shall be attache	ed to this fo	orm:	
 Well plat certifi A Drilling Plan A Surface Use 	ied by a registered Plan (if the locatio	surveyor.	orest System Lands,	4. Bor Iter the 5. Ope 6. Suc	nd to cover the operation 20 above). erator certification.	ions unless	s covered by an e	nay be required by the
->- \				Name (Printed/I	vned)		Da	te
25. Significature	X am L	.		Cheryl Cam				8/9/00
Title		1.4						
Approved by (Signa	onmental Apa	7 9		Name (Printed/I	Sistant Field Mar	nager	Di	ate 10/2 7/02
1 Howard	BULL	earings			Mineral Resourc	:88	/	0/0/00
	F APPRO		CO	NOTIO	A Strategies (State of 1)		ACVAL	
conduct operations Conditions of appro	thereon. oval, if any, are att	ached.						ould entitle the applicant to
Title 18 U.S.C. Set United States any f	ction 1001 and Ti alse, fictitious or f	tle 43 U.S.C. Sect raudulent statemer	ion 1212, make it a	a crime for any pe s as to any matter	erson knowlingly and within its jurisdiction	willfully	to make to any o	epartment or agency of th

*(Instructions on Reverse)

MOY 0 2 2003

DIVISION OF OIL, GAS AND MINING

OOGM

COAs Page 1 of 8 Well No.: KENNEDY WASH FEDERAL #6-1

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:	Coastal Oil & Gas Corporation
Well Name & Number:	Kennedy Wash Federal #6-1
API Number:	43-047-33665
Lease Number:	U - 73020
Location: SESE	Sec. <u>06</u> T. <u>08S</u> R. <u>23E</u>
Agreement:	Kennedy Wash Unit

NOTIFICATION REQUIREMENTS

at least forty-eight (48) hours prior to construction of location **Location Construction** and access roads. prior to moving on the drilling rig. **Location Completion** at least twenty-four (24) hours prior to spudding the well. **Spud Notice** at least twenty-four (24) hours prior to running casing and Casing String and cementing all casing strings. Cementing at least twenty-four (24) hours prior to initiating pressure **BOP** and Related tests. **Equipment Tests** within five (5) business days after new well begins, or Notice First Production production resumes after well has been off production for more than ninety (90) days.



NOV 0 2 2000

DIVISION OF OIL, GAS AND MINING

COAs Page 2 of 8

Well No.: KENNEDY WASH FEDERAL #6-1

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to setting the next casing string or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>3M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the intermediate casing at least 200 ft. above the top of the Green River Formation, identified at 2,121 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

MOV 0 2 2000

COAs Page 3 of 8 Well No.: KENNEDY WASH FEDERAL #6-1

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

A cement bond log (CBL) will be run from the intermediate casing shoe to the top of the cement and shall be utilized to determine the bond quality for the intermediate casing. A cement bond log (CBL) will be run from the production casing shoe to the top of the cement for the production casing and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

6. Notifications of Operations

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

MOV 0 2 2000

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted on initial meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

COAs Page 5 of 8 Well No.: KENNEDY WASH FEDERAL #6-1

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Ed Forsman

(435) 789-7077

Petroleum Engineer

Jerry Kenczka

(435) 781-1190

Petroleum Engineer

BLM FAX Machine (435) 781-4410

107 0 2 200

DIVISION OF OIL, GAS AND MINING

Well No.: KENNEDY WASH FEDERAL #6-1

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids.

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

RECEIVE -

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DIVISION OF OIL, GAS AND MINIMIS

COAs Page 7 of 8 Well No.: KENNEDY WASH FEDERAL #6-1

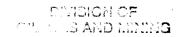
SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

-The access road will be crowned (2 to 3%), ditched, and constructed with a running surface of 18 feet and a maximum disturbed width of 30 feet. Graveling or capping the roadbed will be performed as necessary to provide a well constructed, safe road. Prior to construction or upgrading, the proposed road shall be cleared of any snow and allowed to dry completely.

Surface disturbance and vehicular traffic will be limited to the approved location and approved access route. Any additional area needed will be approved in advance. All construction shall be in conformance with the standards outlined in the BLM and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development. 1989.

The road surface and shoulders will be kept in a safe and usable condition and will be maintained in accordance with the original construction standards. All drainage ditches will be kept clear and free-flowing and will be maintained according to original construction standards. The access road surface will be kept free of trash during operations. All traffic will be confined to the approved disturbed surface. Road drainage crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the road bed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Should mud holes develop, they shall be filled in and detours around them avoided. When snow is removed from the road during the winter months, the snow shall be pushed outside of the borrow ditches, and the turnouts kept clear so that snowmelt will be channeled away from the road.

- -The reserve pit will not require a liner unless blasting is needed.
- -The reserve pit topsoil shalld be piled separately as shown on the cut sheet.
- -The location topsoil pile will be windrowed along the entire south side of the location instead of as shown on the cut sheet. This topsoil shall then be seeded immediately after the soil is piled by broadcasting the seed, then walking the topsoil pile with the dozer to plant the seed. The seed mixture identified in the APD shall be used.
- -Once the reserve pit is dry, it shall be filled, recontoured, topsoil spread, and seeded in the same manner discussed above.
- -All permanent (on-site six months or longer) above the ground structures constructed or installed, including pumping units, will be painted a Carlsbad Canyon rather than the Juniper Green identified in the APD.
- -No topsoil will be used for the construction of tank dikes.
- -The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five working days the AO will inform the operator as to:



COAs Page 8 of 8 Well No.: KENNEDY WASH FEDERAL #6-1

- (1) whether the materials appear eligible for the National Register of Historic Places;
- (2) the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- (3) a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

-Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities.



Form 3 160-5 (August 1999)

UNAD STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

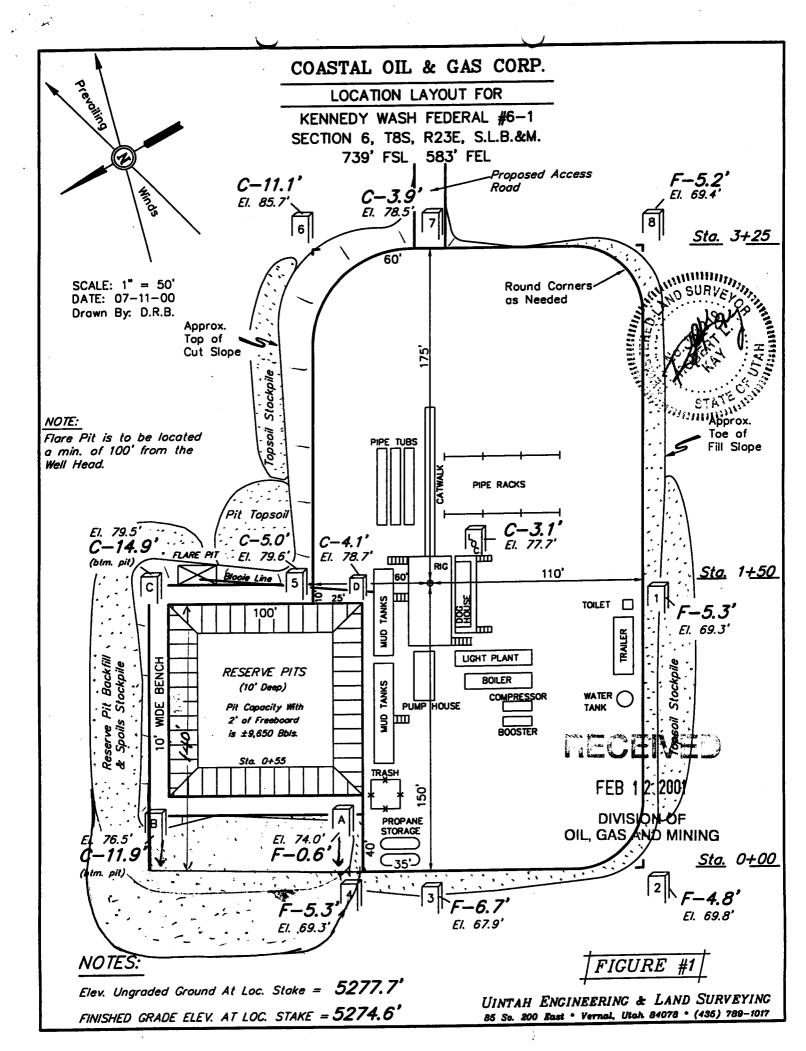
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1	U	-	7	3	U	2

	is form for proposals to di				6. If Indian, Alic	ttee of Tribe Name
abandoned well	l. Use Form 3160-3 (APD) fo	r such	proposals.			N/A
SUBMIT IN TRIPL	ICATE – Other instruct	ions	on revers	e side		Agreement, Name and/or No. (ennedy Wash
1. Type of Well Oil Well Gas Well	Other				8. Well Name ar	nd No.
2. Name of Operator	- Outer			 -	Kenne	dy Wash Federal 6-1
c	oastal Oil & Gas Corporat	ion			9. API Well No.	
3a. Address			ne No. (include	area code)		43-047-33665
P.O. Box 1148 Ver	mal, UT 84078		435) 781-	-7023	10. Field and Poo	l, or Exploratory Area
4. Location of Well (Footage, Sec., T., F						Kennedy Wash
					11. County or Par	ish, State
	739' FSL & 583' FEL				Uir	ntah County, UT
	SE/SE Section 6, T8S, R2					
12. CHECK	APPROPRIATE BOX(ES) TO IN	DICA?	TE NATURE (OF NOTICE, REP	ORT, OR OTHE	R DATA
TYPE OF SUBMISSION			TY	PE OF ACTION		
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair	= -	en ture Treat Construction	Production (Reclamation Recomplete	Start/Resume)	Water Shut-Off Well Integrity Other
_	Change Plans	Plug	and Abandon	Temporarily		
Final Abandonment Notice	Convert to Injection	Plug	Back	Water Dispo	sal	
following completion of the involved testing has been completed. Final A determined that the site is ready for final Coastal Oil & Gas Corporation to accommodate Coastal #1	bandonment Notices shall be filed on all inspection. on requests authorization	only aft	er all requireme	ents, including recla	mation, have been	completed, and the operator ha
Please refer to the revised lo			_	ent.	To distance the second	ECEIVED
	9-10-10-10-10-10-10-10-10-10-10-10-10-10-		by the sion of ad Mining			FEB 1 2 2001
	FOR R	ECC	RD ONL	YY	OIL	DIVISION OF GAS AND MINING
14. I hereby certify that the foregoing is t Name (Printed/Typed)		Title				
Cheryl	Cameron			Senior F	Regulatory An	alyst
M Signature Cine	L.	Date		Feb	ruary 7, 2001	
V	THIS SPACE	FOR F	EDERAL OR S	TATE USE		
Approved by			Title		Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to condu	ritable title to those rights in the subje	rrant or ct lease	Office			
Transport Transp						- Cab - I Inited States any

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



STATE OF UTAH
DIVISION OF OIL, GAS AND MINING
ENTITY ACTION FORM - FORM 6

E - Other (explain in comments section)

(3/89)

NOTE: Use COMMENT section to explain why each Action Code was selected.

OPERATOR	Coastal Oil & Gas Corp.
ADDRESS	P.O. Box 1148
	Vernal, UT 84078
	(40.5) 504 5033

OPERATOR ACCT. NO. N 023	30	U2 3	(N	NO.	. I	1	C	٩C	₹	OF	T	RS	EF)P	0
--------------------------	----	-------------	---	---	-----	-----	---	---	----	---	----	---	----	----	----	---

Title

Phone No.

(435) 781-7030

					(433) 781	-1023		•			
ACTION	CURRENT	NEW	API NUMBER	WELL NAME			WELL LO	CATION		SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.	7 Nomber		QQ	SC	TP	RG	COUNTY	DATE	DATE
В	99999	13047	43-047-33665	Kennedy Wash Federal 6-1	SE/SE	6	8 S	23E	Uintah	2/18/01	2/18/01
	OMMENTS:										
TILLE 1 O	OMMENTO.		- Spud at 8am	with Bill Jr. Rat Hole Rig							
2-28	8-01		-								
ACTION	CURRENT	NEW	API NUMBER	WELL NAME				OCATION		SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.			QQ	SC	TP	RG	COUNTY	DATE	DATE
WELL 2 C	OMMENTS:	<u> </u>				<u> </u>	<u> </u>			. I	
							MPLA I	OCATION		SPUD	EFFECTIVE
ACTION	CURRENT	NEW	API NUMBER	WELL NAME		SC	TP	OCATION RG	COUNTY	DATE	DATE
CODE	ENTITY NO.	ENTITY NO.			QQ	- SC	I IF	NG	COONT	DATE	J. J
WELL 3 C	OMMENTS:							J		.1	<u> </u>
ACTION	CURRENT	NEW	API NUMBER	WELL NAME	П		WELL L	OCATION		SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.	7471101115211		QQ	SC	TP_	RG	COUNTY	DATE	DATE
1											
WELL 4 C	COMMENTS:	<u> </u>	. I								
				WELL NAME			WELLI	OCATION		SPUD	EFFECTIVI
ACTION		NEW ENTITY NO.	API NUMBER	WELL NAME	QQ	sc	TP	RG	COUNTY	DATE	DATE
CODE	ENTITY NO.	ENTIT NO.				1 3 3					
WELL 5 (NOMATALTO:						<u></u>	.i		_J	
WELL 5	COMMENTS:										
ACTION	CODES (See in	structions on bac	k of form)						An (P)	1-11-1	
Α	- Establish new	entity for new well	i (single well only)	•					Signature	VULLY (AS)	Mathisen
		o existing entity (g							o-griaturo	COII	
			entity to another existing entity to a new entity	ng entity					Regulator	ry Analyst	02/21/01
U	- re-assign we	I HOIH OHE EVISHIN	onary to a new entry						Title		Date

Form 3 260-5 (August 1999)

UNITED STATES DEPARTMEN)F THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

6. If Indian, Allottee or Tribe Name

Lease Serial No.

SUNDRY NOTICES AND R	EPORIS ON WELLS
----------------------	-----------------

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

7. If Unit or CA/Agreement, Name and/or No.

U-73020

Kennedy Wash Unit

Uintah, UT

Type of Well Well Name and No. X Gas Well Oil Well U Other Kennedy Wash Federal 6-1 Name of Operator 9. API Well No. Coastal Oil & Gas Corporation 3b. Phone No. (include area code) 43-047-33665 Address 10. Field and Pool, or Exploratory Area P.O. Box 1148 Vernal, UT 84078 435) 781-7023 Kennedy Wash Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State SE/SE Section 6 - T8S - R23E

739' FSL & 583' FEL

TYPE OF SUBMISSION		TY	PE OF ACTION	
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
X Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporarily Abandon	Other SPUD
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal	

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

Spud well 2/18/01 at 8 am with Bill Jr Rat Hole Rig

Drill 265' of 17.5" hole. RIH w/267' 13 3/8" J-55 csg.

Pump 20 BBLS gel, 10 BBLS H2O, 260 sx Prem Plus mix @15.6ppg, 1.18 cu/ft with 2% calcium chloride & 1/8% Polyflake

Drop plug, displace w/35 BBLS, 17 BBLS cmt to pit. Release rig.

RECEIVED

FEB 2 7 2001

DIVISION OF OIL, GAS AND MINING

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	Title	Regulatory Analyst
Cori Mathisen		Regulatory Analyst
Signature Williams	Date	February 21, 2001
THIS SPA	ACE FOR FEDERAL OR STA	ATE USE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not certify that the applicant holds legal or equitable title to those rights in the swhich would entitle the applicant to conduct operations thereon.	subject lease	
Title 18 U.S.C. Section 1001 make it a crime for any person k	nowingly and willfully to m	nake to any department or agency of the United States any

Title 18 U.S.C. Section 1001, make it a crime for any pers false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

STATE UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

	DIVISION OF OIL, GAS AND	MINING		5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDR	Y NOTICES AND REPOR	RTS ON WE	LLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill	new wells, significantly deepen existing wells below	w current boltom-hole di	epth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1 TYPE OF WELL	laterals. Use APPLICATION FOR PERMIT TO DR		Sals.	8. WELL NAME and NUMBER:
OIL WELL	GAS WELL OTHE	R		Exhibit "A"
. NAME OF OPERATOR:				9. API NUMBER:
	o Production Oil & Gas	Company		
. ADDRESS OF OPERATOR:		04070	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
South 1200 East C	iy Vernal siate Utah	1 ZIP 84U / 8	435-789-4433	
FOOTAGES AT SURFACE:				COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RA	NGE, MERIDIAN:	*** **********************************		STATE: UTAH
. CHECK APP	PROPRIATE BOXES TO INDIC	ATE NATURE	OF NOTICE, REP	ORT, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
¬	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTU	RE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	☐ NEW COL	ISTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS		OR CHANGE	TUBING REPAIR
	1 <u>=</u>			VENT OR FLARE
]	CHANGE TUBING		D ABANDON	
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BA		WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUC	TION (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIC	ONS RECLAM	ATION OF WELL.SITE	X OTHER: Name Change
	CONVERT WELL TYPE	RECOMP	LETE - DIFFERENT FORMATIO	Ν
2. DESCRIBE PROPOSED OR (COMPLETED OPERATIONS. Clearly show	all pertinent details	including dates, depths, volu	umes, etc.
As a result of	the merger between The	e Coastal	Corporation an	d a wholly owned
subsidary of El	Paso Energy Corporat	ion, the n	ame of Coastal	. 0il & Gas Corporation
has been change	ed to El Paso Producti	on Oil & G	as Company eff	ective March 9, 2001.
	See	Exhibit "	A''	
Pand # 400JU07	08			
DONA W	tal Oil & Gas Corporat	ion		
	T Elzner	TIT	_{LE} Vice Presi	dent
AME (PLEASE PRINT) VONT				
IGNATURE	163	OA	TE 06-15-01	
- 	aso Production Oil & G	as Company	,	
John	aso roduction off a d TElzner		Vice Pres	ident
HAME (PLEASE PRINT)JOHN	- C EN EN E	т	ITLE VICE ITES.	
SIGNATURE			DATE 06-15-01	
his space for State use only)				84 4- 1- 1- 10 18. Es
				RECEIVED

JUN 19 2001

State of Delaware

PAGE 1

Office of the Secretary of State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



11 N = 2001

DIVISION OF DIL GAS AND MINING



Warriet Smith Windson Harriet Smith Windson, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddall Vice President

Attest:

aret E. Roark, Assistant Secretary

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:00 AM 03/09/200

IUN 19 2001



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001 -

NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

Houston TX 77046-0095

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Coastal Oil & Gas Corporation to El Paso Production Oil & Gas Company. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

> Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

Moab Field Office cc:

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

Sizite of Utah; DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

Exhibit of Leases

UTU-28652 UTU-50687 UTU-74416 UTU-66401 UTU-37943 UTU-52298 UTU-75091 UTU-67868 UTU-44089 UTU-0109054 UTU-75096 UTU-65389 UTU-44090A UTU-0143511 UTU-75097 UTU-77084 UTU-0143512 UTU-75673 UTU-70440 UTU-70384 UTU-00343 UTU-38401 UTU-76259 UTU-72633 UTU-02651 UTU-38411 UTU-76260 UTU-72650 UTU-02651B UTU-38418 UTU-76261 UTU-49692 UTU-0142175 UTU-38419 UTU-76493 UTU-57894 UTU-70235 UTU-38420 UTU-76495 UTU-76829 UTU-70406 UTU-38421 UTU-76503 UTU-76830 UTU-7954 UTU-38423 UTU-78228 UTU-76831 UTU-75132 UTU-38424 UTU-78714 UTU-78714 UTU-76699 UTU-38425 UTU-78727 UTU-78734 UTU-78032 UTU-38426 UTU-78734 UTU-79012 UTU-4377 UTU-38428 UTU-79011 UTU-71694 UTU-4378 UTU-58097 UTU-00647 UTU-00647	UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
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010-0547	UTU-8345	UTU-65222		
	UTU-8347	UTU-65223		
UTU-8621 UTU-66746 UTU-8344	UTU-8621	UTU-66746		
UTU-14646 UTU-67178 UTU-8346	UTU-14646	UTU-67178		
UTU-15855 UTU-67549 UTU-8648	UTU-15855	UTU-67549	-	
UTU-25880 UTU-72028 UTU-28212	UTU-25880	- · - · · · ·	_	
UTU-28213 UTU-72632 UTU-30289	UTU-28213			
UTU-29535 UTU-73009 UTU-31260	UTU-29535	UTU-73009		
UTU-29797 UTU-73010 UTU-33433	UTU-29 79 7			
UTU-31736 UTU-73013 UTU-34711	UTU-31736			
UTU-34350 UTU-73175 UTU-46699	UTU-34350			
UTU-34705 UTU-73434 UTU-78852	UTU-34705			
UTU-37116 UTU-73435 UTU-78853	UTU-37116			
UTU-37355 UTU-73444 UTU-78854	UTU-37355			
UTU-37573 UTU-73450 UTU-075939	UTU-37573			
UTU-38261 UTU-73900 UTU-0149767	UTU-38261	- · · · ·	=	
UTU-39223 UTU-74409 UTU-2078			-	
UTU-40729 UTU-74410 UTU-44426				
UTU-40736 UTU-74413 UTU-49530			-	
UTU-42469 UTU-74414 UTU-51026	UTU-42469	UTU-74414	UTU-51026	

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

200011110	
1. GLH	4-KAS
2. CDW 🗸	5-LP 🗸
3. JLT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

FROM: (Old Operator):			TO: (Ne	w Operator):			
COASTAL OIL & GAS CORP	ODATION			PRODUCTIO	NOIL & GA	S COMI	PANY
Address: 9 GREENWAY PLA				9 GREENWA			
Address: 9 GREENWAT FLA	ZA STE 2/21		Audress.	7 GREET WI	11 12/12/10	,122,21	14,125,151
HOUSTON, TX 77046-0995				N, TX 77046-0			
Phone: 1-(713)-418-4635			Phone:	1-(832)-676-4	4721		,
Account N0230			Account	N1845			
	CA	No.	Unit:				
WELL(S)	CA	110.	Опи.				
WELL(S)		API	ENTITY	SEC TWN	LEASE	WELL	WELL
NAME		NO	NO	RNG	TYPE	TYPE	STATUS
KENNEDY WASH 6-1		43-047-33665	13047	06-08S-23E	FEDERAL	GW	DRL
KENNEDY WASH 8-1		43-047-33614	12917	08-08S-23E	FEDERAL	GW	DRL
FEDERAL 23-17 SAND RIDO	FE .	43-047-30623	6126	17-08S-23E	FEDERAL	GW	P
UTE KIDD 20-16		43-047-32568	11727	20-09S-18E	FEDERAL	OW	P
UTD CHASEL 24-14		43-047-32566	11798	24-09S-18E	FEDERAL	OW	S
KURIP 1-116	(CA CR-168)	43-047-33407	12908	01-09S-20E	FEDERAL	GW	P
COGC 2-22-9-20	(CA 73748)	43-047-30967	9248	22-09S-20E	FEDERAL	GW	P
COG 11-22-9-20 GR	(CA 73748)	43-047-32464	11653	22-09S-20E	FEDERAL	GW	P
TRIBAL 6 WELL 56	(CA CR-12)	43-047-32699	11839	06-09S-22E	FEDERAL	GW	P
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					1	<u> </u>	<u> </u>
OPERATOR CHANGE	S DOCUMENTATIO	\mathbf{N}					
1. (R649-8-10) Sundry or leg	al documentation was recei-	ved from the FORM	ER operato	or on:	06/19/2001		
	gal documentation was recei-				06/19/2001	_	
3. The new company has bee	n checked through the Dep a	rtment of Commer	ce, Divisior	ı of Corporati	ons Databas	e on:	06/21/20
						_	
A Ic the new operator registe	1 d Occupant	YES	Rusiness 1	A.T 1	608186-014	?	

5.	If NO, the operator was contacted contacted on: N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 07/10/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: 07/10/2001
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
D ₂	ATA ENTRY: Changes entered in the Oil and Gas Database on: 07/25/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 07/25/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
SI	TATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.: N/A
FI	EDERAL BOND VERIFICATION:
1.	Federal well(s) covered by Bond No.: WY 2793
F	EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No: N/A
2.	The FORMER operator has requested a release of liability from their bond on: The Division sent response by letter on: N/A N/A
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
	ILMING: All attachments to this form have been MICROFILMED on:
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
C	OMMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso
Pr	oduction Oil and Gas Company shall be retained in the "Operator Change File".

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

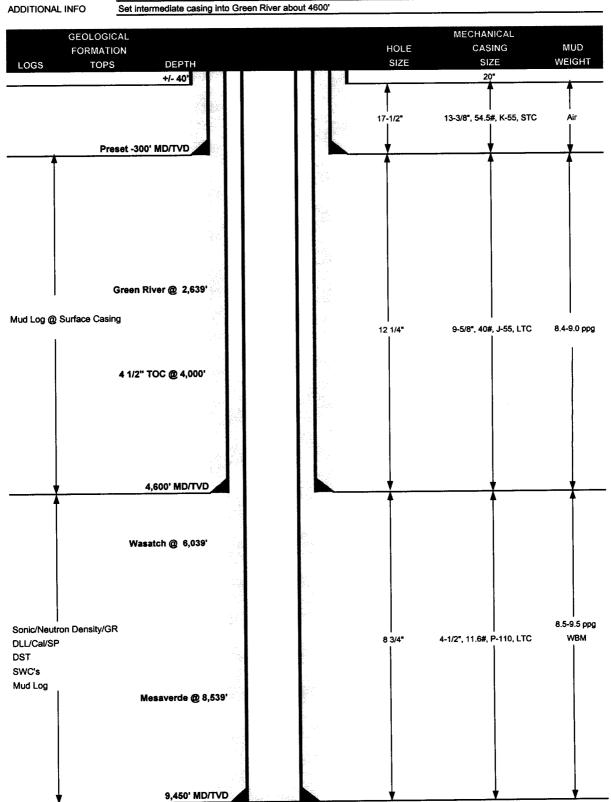
	Expires: November 30, 2000
5.	Lease Serial No. U-73020
-	If Indian Allottee or Tribe Name

		D) for such proposals.		ee or Tribe Name
SUBMIT IN TRII	PLICATE - Other instru	ctions on reverse side.	7. If Unit or CA/A	greement, Name and/or No.
Type of Well			8. Well Name and	No.
☐ Oil Well ☑ Gas Well ☐ Oth	ner		KENNEDY V	VASH FEDERAL 6-1
Name of Operator COASTAL OIL & GAS CORPO	Contact:	SHEILA UPCHEGO E-Mail: sheila.upchego@co	9. API Well No. pastalcorp.com 43-047-3366	S5
. Address 1368 SOUTH 1200 EAST VERNAL, UT 84078	***	3b. Phone No. (include area cod Ph: 435.781.7024 Fx: 435.789.4436	de) 10. Field and Pool KENNEDY V	l, or Exploratory VASH
Location of Well (Footage, Sec., T.	. R., M., or Survey Description		11. County or Par	ish, and State
Sec 6 T8S R23E Mer SESE 7			UINTAH CO	OUNTY, UT
12. CHECK APPE	ROPRIATE BOX(ES) T	O INDICATE NATURE OF	F NOTICE, REPORT, OR OT	HER DATA
TYPE OF SUBMISSION		ТҮРЕ	OF ACTION	
	☐ Acidize	☐ Deepen	☐ Production (Start/Resume	e) Water Shut-Off
☑ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Subsequent Report	☐ Casing Repair	☐ New Construction	☐ Recomplete	Other
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	□ Temporarily Abandon	
1 . 	Convert to Injection	n □ Plug Back	■ Water Disposal	
COASTAL OIL & GAS CORP	Final inspection.)	AUTHORIZATION TO CHAN	NGE THE INTERMEDIATE CA	SING AND CEMENT F
FROM 11" 8 5/8" 32# TO 12	ORATION REQUESTS / 1/4" 9 5/8" 40#.		and the second s	
COASTAL OIL & GAS CORP FROM 11" 8 5/8" 32# TO 12 C PLEASE REAER BY TEUT OF Utah Division	ORATION REQUESTS A 1/4" 9 5/8" 40#. TAGUED DOWN HOLE		e de la companya de La companya de la co	SING AND CEMENT F
PLEASE REASE BEEN 5	ORATION REQUESTS A 1/4" 9 5/8" 40#. TAGUED DOWN HOLE ON Of	DIAGRAM.		SING AND CEMENT F
PLEASE READERIES OF OIL, Gas and N	ORATION REQUESTS A 1/4" 9 5/8" 40#. TAGUED DOWN HOLE ON Of		\$ \(\frac{1}{2} \) \(\f	SING AND CEMENT F
PLEASE REAEBERIES OF OIL, Gas and Market States of State	ORATION REQUESTS A 1/4" 9 5/8" 40#. TAGUED DOWN HOLE ON Of	DIAGRAM. Federal Approval Of This Action Is Necessary	CiL, C.	SING AND CEMENT F
PLEASE REAEBERIES OF OIL, Gas and N	ORATION REQUESTS A 1/4" 9 5/8" 40#. TAGUED DOWN HOLE ON Of	Federal Approval Of This Action is Necessary	CiL, C.	SING AND CEMENT P
PLEASE REAEBERIES OF Utah Division Oil, Gas and Market By:	ORATION REQUESTS A 1/4" 9 5/8" 40#. TAGEED DOWN HOLE on of Wining	Federal Approval Of This Action is Necessary CONTROL SHOP OF THE	CiL, C.	SING AND CEMENT F
PLEASE REAL BY 12 OF 12	ORATION REQUESTS A 1/4" 9 5/8" 40#. TAGEED DOWN HOLE on of Wining	Federal Approval Of This Action is Necessary CONTENT TO COMMENT OF THE SECOND IN #6189 Verified by the BLM WOIL & GAS CORPORATION, se	CiL, C.	SING AND CEMENT P
PLEASE REAL BY TO 12 PLEASE REAL BY THE BY Utah Division Oil, Gas and Management of the By: 1 I hereby certify that the foregoing in Name (Printed/Typed) SHEILA I	ORATION REQUESTS A 1/4" 9 5/8" 40#. TAGE DOWN HOLE ON of Wining Is true and correct. Electronic Submission For COASTAL	Federal Approval Of This Action is Necessary CONTENT TO CONTENT OF THE STATE OPEN #6189 verified by the BLM WOOLL & GAS CORPORATION, Se	CiL, C Cil., C Cil., C.	SING AND CEMENT F
PLEASE REAL BY TO 12 OF THE PLEASE REAL BY STATE OF THE PL	ORATION REQUESTS AND	Federal Approval Of This Action is Necessary CONTENT TO CONTENT OF THE STATE OPEN #6189 verified by the BLM WOOLL & GAS CORPORATION, Se	CiL, Cil, Cil, Cil, Cil, Cil, Cil, Cil, Cil	SING AND CEMENT P
PLEASE REAL BY TO 12 PLEASE REAL BY THE BY Utah Division Oil, Gas and Management of the By: 1 I hereby certify that the foregoing in Name (Printed/Typed) SHEILA I	ORATION REQUESTS AND	Federal Approval Of This Action is Necessary Company Control Of This Action is Necessary Market Control O	CiL, Cil, Cil, Cil, Cil, Cil, Cil, Cil, Cil	SING AND CEMENT F
PLEASE REAL BY TO 12 PLEASE REAL BY TO 12 Utah Division Oil, Gas and Manager Street	ORATION REQUESTS 1/4" 9 5/8" 40#. TAGE DOWN HOLE on of Mining Is true and correct. Electronic Submission For COASTAL OUPCHEGO THIS SPACE F	Federal Approval Of This Action is Necessary Self-of Benefit of the BLM Woll & GAS CORPORATION, selfit of the Date 08/02 FOR FEDERAL OR STATE Title	CiL, Cil, Cil, Cil, Cil, Cil, Cil, Cil, Cil	SING AND CEMENT F
PLEASE REAL BY TO 12 OF THE PLEASE REAL BY STATE OF THE PL	ORATION REQUESTS 1/4" 9 5/8" 40#. THEED DOWN HOLE on of Mining Is true and correct. Electronic Submission For COASTAL of the Space For Coastal	Federal Approval Of This Action is Necessary CLYCLATIO CASTAL ACTION IS NECESSARY CHOICE SHOW IN CASTAL METAL OPEN Date 08/02 FOR FEDERAL OR STATE Title Description of the subject lease Office	CiL, Cil., C	SING AND CEMENT P



DRILLING PROGRAM

El Paso Production 8/2/2001 COMPANY NAME 9,450' MD/TVD Kennedy Wash Federal Unit 6-1 WELL NAME Kennedy Wash Federal Unit COUNTY Uintah **ELEVATION** 5,289' STATE Utah **FIELD** Straight Hole 739' FSL & 583' FEL of Sec 6, T8S - R 23E SURFACE LOCATION Lower Green River, Wasatch, Mesaverde OBJECTIVE ZONE(S) Set intermediate casing into Green River about 4600'





CASING PROGRAM

							DESIGN FACTO	JNO
	SIZE	INTERVAL	WT.	GR.	CPLG.	BURST	COLLAPSE	TENSION
CONDUCTOR	20"	0-40'				2,730	1,130	514,000
SURFACE	13-3/8"	0-300'	54.5#	K-55	STC	16.22 3,950	8.05 2,570	4.42 520,000
INTERMEDIATE	9-5/8"	0-4600'	40#	J-55	LTC	1.24 10690	1.19 7560	1.83 279000
PRODUCTION	4-1/2"	0-TD	11.6#	P-110	LTC	3.20	1.28	1.33

- 1) Maximum Anticipated Surface Pressure (MASP) (Conductor and Surface Casings) = (Frac Gradient at Shoe Gas Gradient (0.115 psi/ft))(TVD)
- 2) MASP (Int Casing) = Pore Pressure at Next Casing Point (Gas Gradient x TVD of Next Casing Point x 0.67) (Mud Weight x TVD x 0.052 x 0.33)
- 3) MASP (Prod Casing) = Pore Pressure (Gas Gradient x TVD of Production Interval)

(Burst Assumptions: FG @ 9-5/8" shoe = 13.0 ppg, Max Pore Pressure = 9.0 ppg EMW)

(Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing, 100,000 lbs overpull)

CEMENT PROGRAM

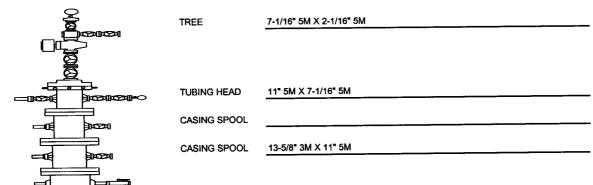
		FT. OF FILL	DESCRIPTION	SACKS	EXCESS	WEIGHT	YIELD
SURFACE		300	Class G + 2% CaCl ₂	300	50%	15.60	1.19
INTERMEDIATE	LEAD	4100	Hyfill Premium + 0.2% Econolite + 0.25 lb/sk Flocele + 0.2% FWCA	570	75%	11.00	3.90
	TAIL	500	+ 10 lb/sk Gilsonite + 16% Gel + 1% HR-7 + 3% Salt 50/50 Poz +0.25 lb/sk Flocele + 0.4% HALAD-322 + 2% Gel + 0.1% HR-5 + 5% Salt	250	75%	14.35	1.20
PRODUCTION	LEAD	1000	Hyfill Premium + 0.8% Econolite + 0.25 lb/sk Flocele + 0.2% FWCA + 10 lb/sk Gilsonite + 16% Gel	120	40%	11.00	3.81
	TAIL	4450	+ 0.7% HR-7 + 3% Salt Premium + 10% Salt + 0.4% HALAD-322 + 0.2% Gel	1530	40%	14.35	1.26

^{*} or 15% over caliper log

FLOAT EQUIPMENT & CENTRALIZERS

300' - SURFACE	Guide shoe, 1 joint, float collar. Centralize every other joint to surface. Thread lock GS & FC
INTERMEDIATE	Float shoe, 1 joint, float collar. Thread lock FS & FC
PRODUCTION	Centralize throughout pay every third joint with bow type centralizers

WELLHEAD EQUIPMENT





BIT PROGRAM

Surface Hole	17-1/2"	Various	<u> </u>	57.1.30			Pre-set
	J. Garage		050		 		
300'-4,600'	12 1/4"	Various	650		 		
	1 1 1				 <u> </u>	<u> </u>	
4,600'-TD	8 3/4"	Various (PDC)	450		 		
					-	P:	· · · · · · · · · · · · · · · · · · ·
	- t		· • ·		 		

GEOLOGICAL DATA

LOGGING:

Depth	Log Type
SC - 4600	Mud logger
4600 - TD	DLL/Cal/GR/Density/Neutron/SP/Sonic/DST
Various	SWC's

MUD LOGGER:

SC' - TD

SAMPLES:

As per Geology

CORING:

As per Geology

DST:

As per Geology

MUD PROGRAM

7000-9450	Dispersed	8.5-11.0	15-10cc	32-45	
4600-7000	LSND	8.4-9.0	N/C-20	28-32	as needed
300-4600	Water/Gel	8.4-9.0	NC	28-32	Gel, Lime, LCM
0-300	Air Mist	NA	NA		Preset w/ Air rig
DEPTH	TYPE	MUD WT	WATER LOSS	VISCOSITY	TREATMENT

ADDITIONAL INFORMATION

BOPE to intermediate:	13-5/8" 3M with one 3M annular and	2 rams. Test to 3,000 psi (annular to	1,500 psi) prior to drilling out. BOPE to TD:
11" 5M with one 5M ar	nular and 2 rams. Test to 5,000 psi (a	annular to 3,000 psi) prior to drilling o	ut. Record on chart recorder &
tour sheet. Function to	est rams on each trip. Maintain safety	valve & inside BOP on rig floor at all	times. Kelly to be equipped with upper
& lower kelly valves. C	orrosion treatment while drilling with a	ir - RU160 then pump O ₂ scavanger	and proceed with scale inhibitor only.
Run Totco survey ever	y 1500' from surface casing shoe to T	D. Maximum allowable hole angle is	5 degrees.
ENGINEER:			DATE:
	Buddy Novak		
MANAGER:			DATE:



Form 3 160-5 (August 1999)

UN D STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

BUREAU OF LAND MANAGEMENT 5. Lease Serial No.

U-73020

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this fi	orm for proposals to dril	ll or r	eenter an)	6. If Indian, All	ottee or Tribe Name		
abandoned well.	Ise Form 3160-3 (APD) for	such p	proposals					
	CATE – Other instructio					Agreement, Name and/or No.		
1. Type of Well					Kennedy Wash Unit			
Oil Well X Gas Well	Other			· · · · · · · · · · · · · · · · · · ·	8. Well Name and No. Kennedy Wash Federal #6-1			
2. Name of Operator					9. API Well No			
El Paso Production Company	<u>/</u> 3b.	Phone	No. (includ	e area code)	143-047-3366			
3a. Address	١		1-7023	c area code)		ool, or Exploratory Area		
P.O. Box 1148 Vernal, UT 84	13	33) 10	1-7020		Kennedy Wa			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SESE 739' FSL & 583' FWL						11. County or Parish, State		
Sec. 6, T8S, R23E					Lintah LIT			
		Uintah, UT						
12. CHECK APPI	ROPRIATE BOX(ES) TO INDI	ICATE	NATURE	OF NOTICE, I	REPORT, OR O	THER DATA		
TYPE OF SUBMISSION				E OF ACTIO				
Notice of Intent	Acidize X	Fractu	re Treat	Production Reclamati		Water Shut-Off Well Integrity Other		
X Subsequent Report	Casing Repair Change Plans)	onstruction nd Abandon	=	ily Abandon			
Final Abandonment Notice 13. Describe Proposed or Completed Operation 13.	Convert to Injection	Plug B		Water Dis	-			
If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin	operations. If the operation results in bandonment Notices shall be filed or nal inspection.	nly after	all requireme	nts, including rec	lamation, have bee	n completed, and the operator has		
lead & tail w/ 285 sx 50/50 F	Poz.							
						cero i tel		
					O!	DIVISION OF L, CAS AND MILLING		
14. I hereby certify that the foregoing	ng is true and correct	Laria						
Name (Printed/Typed)	I Camron	Title		Re	gulatory Anal	yst		
Signature	· Callinoit	Date		Sor	stambar 21 2	001		
(her Camer		<u> </u>	DEE 31 0-		otember 21, 2			
	THIS SPACE I	FOR FE		STATE USE	Date			
Approved by		l	Title		Date			
Conditions of approval, if any, are attached certify that the applicant holds legal or ed which would entitle the applicant to conditions.	quitable title to those rights in the subje	ct lease	Office			Calca II-ia-J Contac and		
Title 19 II C Section 1001 ma	ke it a crime for any person know nents or representations as to any 1	vingly at matter v	nd willfully vithin its juri	to make to any sdiction.	department or ago	ency of the United States any		

Form 3 160-5 (August 1999)

UN D STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

5. Lease Serial No.

U-73020

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this f	form for proposals to	drill or I	reenter an	·	6. If Indian,	Allottee or Tribe Name
abandoned well. (Jse Form 3160-3 (APD) 1	or such	proposais.		7 If Unit or	CA/Agreement, Name and/or No.
SUBMIT IN TRIPLI	CATE - Other instruc	tions or	ı reverse	side	/. If Oille of	Crorision, runo and a cross
1. Type of Well					Kennedy V	
Oil Well Gas Well	Other				8. Well Nam	
2. Name of Operator						Vash Federal #6-1
El Paso Production Company	/				9. API Well	
3a. Address			e No. (include	e area code)	43-047-33	
P.O. Box 1148 Vernal, UT 84		(435) 78	1-7023			Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	Γ., R., M., or Survey Description	n)			Kennedy V	
SESE 739' FSL & 583' FXVL					11. County of	rransh, state
Sec. 6, T8S, R23E					Uintah, U1	
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE	NATURE	OF NOTICE, R	EPORT, OR	OTHER DATA
TYPE OF SUBMISSION			TYF	E OF ACTION	1	
Notice of Intent	Acidize Alter Casing	=	n re Treat Construction	Production Reclamation Recomplete		Water Shut-Off Well Integrity Other
Subsequent Report	Casing Repair Change Plans	_	nd Abandon		ly Abandon	
Final Abandonment Notice 13. Describe Proposed or Completed Open	Convert to Injection	Plug F	Back	Water Dis	•	
following completion of the involved testing has been completed. Final A determined that the site is ready for fin	nal inspection.	d only area	un requireme	,	,	·
The subject well was plugge						
Plug #1: 8310'-8110' w/ 17	5 sx Class G cmt, 15.6	ppg, 1.13	o yielu Wald			i i i i i i i i i i i i i i i i i i i
Plug #2: 5976'-5776' w/ 22 Plug #3: 4600'-4322' w/ 12	8 SX Class G chil 15.0 p	1 15 vie) yicid ild			CCT 0 1 2001
Plug #3: 4600-4322 w/ 12 Plug #4: 2757'-2557' w/ 83	ev Class G, 15.6 ppg,	1.15 vield	d			DIVISION OF
Plug #5: 310' - Surface w/	245 sx Class G, 15.8 pp	og, 1.15	yield			OIL, CAS AND MINING
14. I hereby certify that the foregoi	ng is true and correct					
Name (Printed/Typed)	l Camron	Title		Re	gulatory An	alyst
Signature	.)	Date		Sep	tember 21,	2001
	THIS SPAC	CE FOR FE	DERAL OF	STATE USE		
Approved by			Title		Date	
Conditions of approval, if any, are attach certify that the applicant holds legal or e which would entitle the applicant to cond	quitable title to those rights in the s	ubject lease	Office			
Title 18 U.S.C. Section 1001, ma false, fictitious or fraudulent states	ke it a crime for any person k	nowingly a iny matter v	nd willfully t within its juri	to make to any o sdiction.	department or	agency of the United States any

PLUGGING DIAGRAM

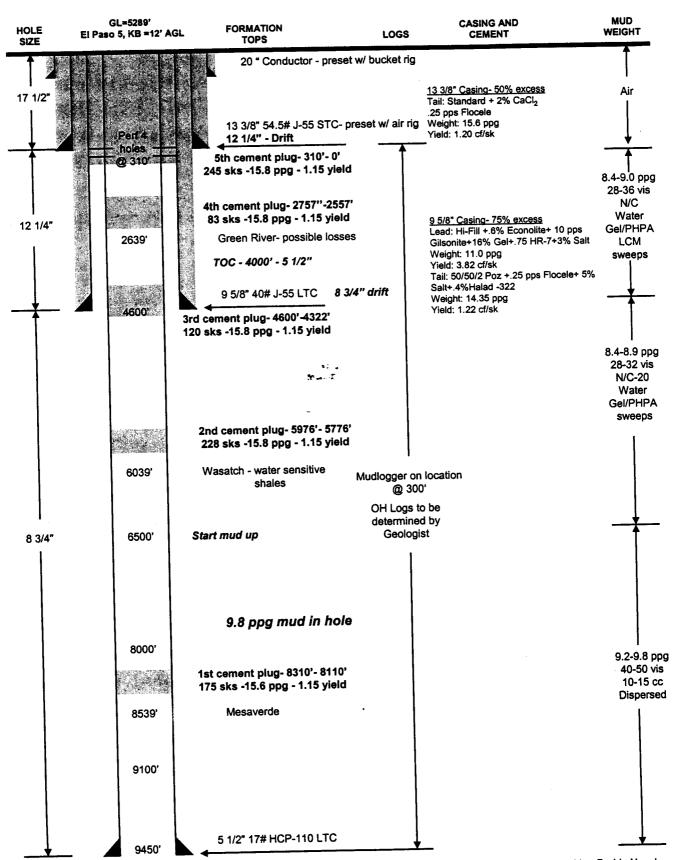
WELL : Kennedy Wash Federal Unit 6-1

LOCATION : Sec. 6-8S-23E

COUNTY: Uintah STATE: Utah AFE : 054858 FIELD : KWFU

OBJECTIVE : Mesaverde

PTD : 9,450'



Prepared by: Buddy Novak 9/21/2001

EL PASO PRODUCTION COMPANY 1368 S. 1200 E., PO BOX 1148 VERNAL, UT 84078 PHONE: 435-789-4433 FAX: 435-789-4436, 435-781-7095



RECEIVED

Fax Transmittal

OCT 29 2001

DIVISION OF OIL, GAS AND MINING

To: Carol Danels	FAX:	
COMPANY:	DATE:	
FROM: (July) Comeron	PHONE:	
RE:	PAGES:	5
Urgent For Review Please Comment	Pies	se Reply Please Recycle

Comments:

•															
				INTE	D STATI	ES				1		FOR	m appr	OARD	_
Form 3160-4		1	DEPAR'	IMENT	OF THE	INTERIO)R			l		OMB	NO. 10	04-0137 20-2	000
(August 1999)	•	BUREA	U OF LA	AND MAN	IAGEMEN	T			<u> </u> _		Expires:		er 30, 2	.000
	WELL	COMP			COMPLE			AND LO	G		5. Lė	ase Scriul	No. U-7302	20	
	****										2 20				Înme
la. Type of V	Vell 🔲	Oil Wel	X Ga	s [Dry 0)ther				1	6. II	ladian, Al	lottee or	i i i o e i v	MILE
b. Type of C		<i>a</i> "	New		ork Over	Doepen	🔲 Pluj	g Back	Diff. I	Resvr.	7 11	it or CA	A (mapm)	mt Nam	e and No.
	•	_			D & ABAN	NOONED	_				7. 01		nedy		
2 >>											8. Le	asc Name	and Wo	11 No.	
2. Name of C	-	- 01 2 4	Gae Can	nnanv								nnedy \			al #6-1
El Paso F	roduction	I Oli a	Jas Con	ipairy			3a. Pho	ne No. (inc.	lude area	code)		PI Well N			
P.O. Box	11/0 \/	rnal IIT	84078			ļ		(435)78	81-702	3		43	-047-3	3665	
P.O. BOX	1 140 VG	mai, O	04070								10. F	ield and P	ool, or i	Explorat	огу
					A. A EARL						10. 1		nnedy		
At surface			SE/SE	E 739' F	SL & 583'	FVVL				ŀ	11. S	ec. T. R.	M or	Block a	nd
At top prod.	interval repo	orted belo	w							\	<u> </u>	County or	Area S	<u>Sec. 6.</u>	TBS R23E
THE COP PLOTS											12.	Uin!			UT
At total dept	h					<u></u>	14 Det	c Complete	4		17. F	levations		B, RT,	
14. Date Sp	udded		15. Da	te T.D. Rea					Rose	ly to Prod.	•		" Ungr		
	02/18/01			0	9/13/01		9-	12-01 N	F PI	9					
18. Total D	epth: MD	*		19. Ph	g Back T.D.:	MD	, ,			20. Depth	Bridge !	Plug Sct:	MD TVD		
	Ţ√ſ) (9450'			TVD			22. Was	well cored	DO NO		Yes (Sub	mit cop	у)
21. Type El	ectric & Oth	nor Mecha -(> (~ (> ()	nical Logs	Run (Subn	nit copy of ca	en)			Was	DST run?	X No		Yes (Sub	mit cop	y)
		47	LCIP	# 9-	2501				Dire	ctional Sur	rey? 🔼	No [Yes (Submit	сору)
CBL/CCI 23. Casing	/GR/														
					Bottom (MC	Stage Ce	menter	No. of		Slurry V		Cement T	Cop*	Am	ount Pulled
Hole Size	Size/Grade	Wt. (#/t)		(MD)		" Den	th	Type of		(BBL)	-				-
17 1/2	13 3/8	54.5		0'	267'					OPCZ	+				
12 1/4	9 5/8	35 40#		0'	4488'			0-	υ ο · <u>β</u>	162	_				
			-	~											
24. Tubing	Record			·									<u> </u>	. T	cker Set (MD)
Size	Depth Se	t (MD)	Packer Dep	th (MD)	Size	Depth Se	et (MD)	Packer De	pth (MD)	Siz	C	Depun	Set (MI	" [*	cker Ser (1912)
N/A												-		十	
						26. Peri	Spending	Davierd		ــــــــــــــــــــــــــــــــــــــ		<u> </u>			
25. Produc	ing Interval			70	Bottom			Interval	- T	Size	No	. Holes		Perf.	Status
	Formation	1		Тор	Borbin	_	N//								
<u>A)</u>	N/A		_										<u> </u>		
<u>B)</u>													├		
<u>C)</u> D)															
27. Acid,	Fracture, Tro	eatment, C	ement Squ	eeze, Etc.						200 11-1-1					
	Depth Inter							Amount a	nd type of	Material					
	N/A		N/A												
						· · · · · · · · · · · · · · · · · · ·									
20 Deadu	ction - Inter	val A	1			· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·							
Date First	Test	Hours	Test	Oil	1	Water	Oil Gr		Gax		Produc	tion Metho	4		
Produced	Date	Tested	Production	DBL	MCF	BBL	Con. A	A.P.I	Gravity				N	/A	
N/A	-	Con	24 Hr.	Oil	Gas	Water	Oil Gr	avity	Well Sta	шх		~."			
Choke Size	Tbg. Press. Plwg.	Cag. Press.	Rute	BBL	1000	BBL	Сот.	API			GED !	ABAN	1DON1	ED 9/1	17/01
	12	<u> </u>		<u> </u>						FLOG	<u> </u>		11		
	uction - Inte		lm	Total	Gas	Water	Oil G	revity	Gas		Produ	ction Metho	3d		
Date First Produced	Test Date	Hours Tested	Test Production	BBL		RBL	Corr.		Gravity						
. 1000000			 →						1317 N 1000					* .	w all U
Choke	Tbg. Press.	Csg.	24 Hr. Rute	Oil BBL	Gas MCF	Waler BBL	Oil Gi Corr.		Well St	INIS		y 6	a Tasawa"	Parago P	W Barna Bar
Rina	(White	APTICES.	I FWF	بالالالا	1		1		•						

(See instructions and spaces for additional data on reverse side)

	duction - Inte Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas Gravity	Production Method	
	Date	Tested	Production	BBL	MCF	BBL	Cort. API			
<u></u>	Thg. Press.	Csg.	24 Hz.	Oil	Gas	Water	Gas : Oil	Well Status		
-	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio			
	SI duction - Inte			<u> </u>	ļ <u> </u>					
. From		Hours	Test	Oil	Gas	Water	Oil Gravity	Gas Gravity	Production Method	
luced	Date	Tested	Production	BBL	MCF	BBL	Corr. API			
ko	Thy. Prets.	Cag.	24 Hr.	Oil	Gas	Water	Gas : Oil Ratio	Well Status		
•	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Kato			
Disp	osition of Gr	s (Sold, use	d for fuel,	venicd, etc.)						
-	mary of Porc		COURT A CO	rifore):				31. Formati	on (Log) Markers	
Shortests		AF	aaraeltu on	d contents t	hereof: Coro lime tool ape	ed intervals and n, flowing and	d all drill-stem shut-in pressures			
Fo	ormation	Тор	Bottom		Descrip	ptions, Content	s, elc.		Name	Moss. Depth
				Plug #	3: 4600'-4 4: 2 7 57'-2	1322' w/ 12: 2557' w/ 83	8 sx Class G 0 sx Class G sx Class G 245 sx Class	G		
2. Ad	ditional rema	irks (includ	e plugging	procedure):						
3. Cir 1. 5.	rcle enclosed Eleutrical/M Sundry Noti	attachment icchanical I ice for plug that the for	s: .ogs (1 fuil ging and ce egoing and	set req'd.) ment verific altached inf	ation	2. Geologic Ro 5. Core Analy omplete and co	5is 7. C		4. Directional Survible records (see attached tory Analyst	

OCT 29 2001

EL PASO PRODUCTION REPORT

CHRONOLOGICAL HISTORY

KENNEDY WASH FED. 6-1

UINTAH COUNTY, UT

DDII	1 13	(C)	-	лрт

9/18/61

TD: 9,450

MW: 9.3

Drilling Report:	Kennedy Wash. ATD: 8500' SD: 138 13 3/8" @	Target Lower MV @ xxx		0% AFE: 051779 8 /CWC: 1306 /DC: 12/CC:
8/20/01	TD: 267	MW:	Flaish rigging u	p. NU & test BOP's.
2/21/01	TD: 970 dopth.	MW: 8.4	703'/12.5 hrs	TIM. Drilling to present
8/22/01	TD: 2,060	MW: 8.4	1,090°/23 hrs	Drilling to present depth.
8/23/01	TD: 2,710	MW: 8.7	650°/23 hrs	Drilling to present depth.
8/24/01	TD: 3,190	MW: 8.7	480°/20 hrs	Drilling to present depth.
8/27/01	TD: 4,455	MW; 8.9	430'/23 hrs	Drilling to present depth.
8/28/01	TD: 4,488 casing point. F	MW: 8.9 POOH. RU to run 9 5/8".	48°/2.5 hrs	Wiper trip. Drill to
8/29/01	TD: 4,488 casing hanger.	MW: 8.9 NU & test "B" section &	Run & cement BOP's.	9 5/8". ND BOP's, Set
8/30/01	TD: 4,530 Goat equipmen	MW: 8.4 it. Drilling to present dep		P'z. TIH. Drill cement &
8/31/01	TD: 5,483	MW: 8.4	653'/23.5 krs	Drilling to present depth.
9/4/01	TD: 6,308 for PDC. Drill	MW: 8.5 ling to present depth.	153'/15.5 hrs	Drilling to 6,20%'. Trip
9/5/01	TD: 6,680 depth.	MW: 8.8	372'/22.5 hrs	Drilling to present
9/6/01	TD: 7,111 depth.	MW: 8.8	431°/23.5 brs	Drilling to present
9/7/01	TD: 7,586 depth.	MW: 9.1	475°/22.5 hrs	Drilling to present
9/10/01	TD: 8,300 bit. Drilling to	MW: 9.1 o present dapth.	155'/11 hrs	Drill to 8,148'. Trip for
9/11/01	TD: 8,655	MW; 9.1	355 ¹ /23.5 hrs	Drilling to present depth.
9/12/01	TD: 9,075	MW: 9.1	420'/23 hrx	Drilling to present depth.
9/13/01	TD: 9,240 bit. Drilling t	MW: 9.3 to present depth.	165°/11.5 hrs	Drill to 9,175'. Trip for
9/14/01	TD: 9,450 20 stands. C	MW: 9.3 & C mud. POOH to log.	210'/13.5 hrs	Drill to TD. Short trip
9/17/01	TD: 9,450 5,976 – 5,776 Computalog (MW: 9.3 '. Bet 3 rd plug 4,600' - 4,3 to run CBL - computer q	32'. WOC. Tag	" plug. Set 2" OH plug plug @ 4,332". POOH. RU

-2.557°. LDDP. Perforate 9 5/8" casing @ 310°. Circulate coment between 9 RECEIVED X 13 3/8" annulus. ND BOP's.

Rua CBL. Till & set coment ping 2,757'

OCT 29 2001

9/19/01	TD: 9,450 9/18/01. Final (derrick.	MW: 9.3 drilling cost – 887,759.	Clean mud tanks. Release rig 11:00 AM Will install new triplex pump and inspect
9/20/01	TD: 9,450	MW: 9.3	Rig down. Inspect derrick. Repair rig.
9/21/01	TD: 9,450	MW: 9.3	Repair rig.
9/24/01	TD: 9,450	MW: 9-3	Repair rig. Move today to CIGE 255.

RECEIVED

OCT 29 2001

DIVISION OF OIL, GAS AND MINING

Form 3160²⁴ (August 1999)

TED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: November 30, 2000

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5. Lease Serial No.

														U-730	
	/ ₄₁₁	Oil Wel	M	Gas		Dry O	ther					6.	If Indian, A	Allottee o	r Tribe Name
a. Type of W b. Type of Co	_		Nev	_	_	ork Over		Plus	Back	Diff.	Resvr.				
b. Type of Co	ompieuon.	_				D & ABAN			,	_		7.			ent Name and No.
			other _		JGGE	D & ADAL	OONED							nnedy	
2. Name of O	perator											_	Lease Nan		
El Paso P	roduction	Oil &	Gas (Comp	any) /:	1. 1					Federal #6-1
3. Address								3a. Phoi	ne No. (inc		1	9.	API Well	No.	
P.O. Box	1148 Ve	nal. UT	840 ا	78					(435)7	81-702	3		4	3-047-3	33665
F.O. DOX	1140 10.	1101, 0										10	Field and	Pool, or	Exploratory
							A /I								Wash
At surface			SE	E/SE	739' F	SL & 583'	FWL					11			Block and
		ملمدا استند											Survey or	г Атеа	Sec. 6, T8S, R23
At top prod. i	intervai repo	ortea beio	w									12.	County o		13. State
														ntah	UT
At total depti			15	Date 1	T.D. Rea	ached			Complete	ed		17.	Elevation	ıs (DF, R	KB, RT, GL)*
14. Date Spi			113	. Duto	D&A Ready to Pro				dy to Prod.	l	527	7' Ungi	raded GL		
	02/18/01							<u> </u>		V/A	lao B 4	Duide	a Diva Cat	· MD	
18. Total De					19. Plu	ig Back T.D.:	MD				20. Depth	8000	c Link Ser	TVD	
	TVI		94 <u>50</u> '		<u></u>		TVD			22 11/-	well cored	2 XI	No 🗖		bmit copy)
21. Type El	ectric & Otl	ner Mecha	inical I	Logs Ru	ın (Subn	nit copy of ea	cn)			22. Was	S Well cored S DST run?	X	No 🗖		bmit copy)
11-1-0	7	. /	./.		~ -	^ /				Dir	ectional Sur	vev?	X No		(Submit copy)
CBL/CCL	_/GR				25-							, .			
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Hole Size							De _l	otn		60	(BBB	' 			
17 1/2	13 3/8	54.5		0		267'				45					
12 1/4	9 5/8	40#		0	•	4488'									
											 				
									1		<u> </u>				
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									1						
N/A									 				_		
N/A							26 Per	foration \	Record						
		S				Dottom		foration			Size	1 1	No. Holes	T	Perf. Status
N/A	Formation	S		To	ор	Bottom		erforated	Interval		Size		No. Holes		Perf. Status
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N/A 25. Produc	Formation	S		To	ор	Bottom		erforated	Interval		Size		No. Holes		Perf. Status
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N/A 25. Produc A) B) C) D)	Formatio N/A	s n				Bottom		erforated	Interval		Size	1	No. Holes	CE	Perf. Status
N/A 25. Produc A) B) C) D)	Fracture, Tr	s n eatment, (Cemen			Bottom		erforated	Interval	and type o			No. Holes	CE	Perf. Status
N/A 25. Produc A) B) C) D)	Formatio N/A	s n eatment, (t Squee		Bottom		erforated	Interval	and type o	Size Size		RE	CE	Perf. Status VED 2001
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N/A 25. Produc A) B) C) D)	Fracture, Tr	s n eatment, (t Squee		Bottom		erforated	Interval	and type o			RE	CE DV 8 1	IVED 2001
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				\smile						
h Prod	luction - Inte	rval C								
e First		Hours	Test	Oil	Gas	Water	Oil Gravity	Gas Gravity	Production Method	
1	Date	Tested	Production	BBL	MCF	BBL	Corr. API			
ke	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status		
				L	_					
	luction - Inte		Test	Oil	Gas	Water	Oil Gravity	Gas Gravity	Production Method	
First luced	Date	Hours Tested	Production	BBL	MCF	BBL	Согт. АРІ			
oke	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status		
. Disp	osition of Ga	s (Sold, us	ed for fuel, v	ented, etc.))					
	mary of Porc	via Zones (Include Agu	ifers)				31. Formati	on (Log) Markers	
tests	w all importa , including d recoveries.	nt zones of epth interv	porosity an al tested, cu	d contents s shion used,	thereof: Con time tool op	red intervals and en, flowing and	nd all drill-stem d shut-in pressures			Ton
Fo	rmation	Тор	Bottom		Descr	riptions, Conter	nts, etc.		Name	Top Meas. Depth
22. Ad	Iditional rem	neks (includ	de plugging	Plug # Plug # Plug # Plug #	2: 5976'- 3: 4600'- 4: 2757'- 5: 310' -	-5776' w/ 22 -4322' w/ 12 -2557' w/ 83	75 sx Glass G 28 sx Class G 20 sx Class G 3 sx Class G 245 sx Class			
1.	rcle enclosed Electrical/M Sundry Not	lechanical ice for plu	Logs (1 full gging and ce	ment verifi		2. Geologic l 5. Core Anal	ysis 7.	DST Report Other:	4. Directional Surv	
										imateria-ala
		that the fo	regoing and	attached in	formation is	complete and	correct as determin		able records (see attached	instructions)*
36. I h					formation is	complete and	correct as determin		able records (see attached	instructions)*

Title 18 U.S.C. Section 1001 and 11tte 43 U.S.C. Section 1212, make it a standard property of the States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

EL PASO PRODUCTION REPORT

CHRONOLOGICAL HISTORY

KENNEDY WASH FED. 6-1

UINTAH COUNTY, UT

UINTAH COUNTY, UT				
DRILLING REPORT:	Kennedy Wash, ATD: 8500' SD 136 13 3/8" (: Target: Lower MV @ x	El Paso 5 WI: 100 OX' DHC: 769	0% AFE: 051779 3 /CWC: 1306 /DC: 12/CC:
8/20/01	TD: 267	MW:	Finish rigging u	p. NU & test BOP's.
8/21/01	TD: 970 depth.	MW: 8.4	703'/12.5 hrs	TIH. Drilling to present
8/22/01	TD: 2,060	MW: 8.4	1,090'/23 hrs	Drilling to present depth.
8/23/01	TD: 2,710	MW: 8.7	650'/23 hrs	Drilling to present depth.
8/24/01	TD: 3,190	MW: 8.7	480'/20 hrs	Drilling to present depth.
8/27/01	TD: 4,455	MW: 8.9	430'/23 hrs	Drilling to present depth.
8/28/01	TD: 4,488 casing point.	MW: 8.9 POOH. RU to run 9 5/8"	48'/2.5 hrs '.	Wiper trip. Drill to
8/29/01	TD: 4,488 casing hanger	MW: 8.9 NU & test "B" section of		9 5/8". ND BOP's. Set
8/30/01	TD: 4,830 float equipme	MW: 8.4 ent. Drilling to present de		P's. TIH. Drill cement &
8/31/01	TD: 5,483	MW: 8.4	653'/23.5 hrs	Drilling to present depth.
9/4/01	TD: 6,308 for PDC. Dri	MW: 8.8 illing to present depth.	153'/15.5 hrs	Drilling to 6,208'. Trip
9/5/01	TD: 6,680 depth.	MW: 8.8	372'/22.5 hrs	Drilling to present
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9/11/01	TD: 8,655	MW: 9.1	355'/23.5 hrs	Drilling to present depth.
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9/14/01	TD: 9,450 20 stands. (MW: 9.3 C & C mud. POOH to log	210 ² /13.5 hrs	Drill to TD. Short trip
9/17/01	TD: 9,450 5,976 – 5,77 Computalog	MW: 9.3 6'. Set 3 rd plug 4,600' – 4 3 to run CBL - computer	,332'. WOC. Tag	st plug. Set 2 ^{sd} OH plug plug @ 4,332². POOH. RU
9/18/01	TD: 9,450 - 2,557'. Ll X 13 3/8" au	MW: 9.3 DDP. Perforate 9 5/8" ca nnulus. ND BOP's.	Run CBL. T sing @ 310'. Circ	IH & set cement plug 2,757' ulate cement between 9 5/8"

9/19/01	TD: 9,450 9/18/01. Final o derrick.	MW: 9.3 irilling cost – 887,759.	Clean mud tanks. Release rig 11:00 AM Will install new triplex pump and inspect
9/20/01	TD: 9,450	MW: 9.3	Rig down. Inspect derrick. Repair rig.
9/21/01	TD: 9,450	MW: 9.3	Repair rig.
9/24/01	TD: 9,450	MW: 9.3	Repair rig. Move today to CIGE 255.

JAN. 17. 2003 3:34PM

STPORT

P. 2 NO. 173



WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Deriver Colorado 80202-4436 Telephone: 309 573 5404 Fest: 303 573 5609

February 1, 2002

Department of the Interior Bureen of Land Management 2850 Youngfield Street Lakewood, CO 80215-7093 Attention: Ms. Martha Maxwell

RE:

BLM Bond CO-1203

BLM Nationwide Bond 158626364 Surety - Commental Casualty Company Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell:

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals. Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc. Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P. List of all Federal/BIA/State Leases - Beloo/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not besitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Debby J. Black Engineer Technician

Encl:



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL, GAS AND MINING

in Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

:

Denver Colorado 80215-7093

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company</u>, <u>Inc.</u> into <u>Westport Oil and Gas Company</u>, <u>L.P.</u> with <u>Westport Oil and Gas Company</u>, <u>L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

memorandum

Branch of Real Estate Services Uintah & Ouray Agency

٠.

Date:

5 December, 2002

Reply to

Supervisory Petroleum Engineer

Subject:

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process.

CC: Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director chrono



United States Department of the Interior

BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240
FEB 1 0 2003

Carroll A. Wilson
Principal Landman
Westport Oil and Gas Company, L.P.
1368 South 1200 East
Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely.

Director, Office of Trust Responsibilities

Derry 6 / Drioner

ACTING Enclosure

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged we drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL OIL WELL GAS WELL OTHER	FORM 9 5. LEASE DESIGNATION AND SERIAL NUMBER: 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: 7. UNIT or CA AGREEMENT NAME: 8. WELL NAME and NUMBER: Exhibit "A"
2. NAME OF OPERATOR:	9. API NUMBER:
El Paso Production Oil & Gas Company 3. ADDRESS OF OPERATOR: 9 Greenway Plaza GITY Houston STATE TX ZE 77064-0995 (832) 676-5	10. FIELD AND POOL, OR WILDCAT:
FOOTAGES AT SURFACE:	COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE	, REPORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTIO	N
NOTICE OF INTENT (Submit in Duplicate) ACIDIZE DEEPEN FRACTURE TREAT ALTER CASING FRACTURE TREAT NEW CONSTRUCTION CHANGE TO PREVIOUS PLANS CHANGE TUBING PLUG AND ABANDON SUBSEQUENT REPORT (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUM	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FOR	OTHER:
Operator change to Westport Oil and Gas Company, L.P., 1670 Broadway, effective December 17, 2002. BOND # State Surety Bond No. RLB0005236 Fee Bond No. RLB0005238	
By: Jon R. Nelsen, Attorney-in-Fact	FEB 2 8 2003 DIV. OF OIL, GAS & MINING
WESTPORT OIL AND GAS COMPANY, L.P. NAME (PLEASE PRINT) David R. Dix TITLE Agent are	nd Attorney-in-Fact

(This space for State use only)

SIGNATURE

DATE

Office

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

OPERATOR CHANGE WORKSHEET

ROUTING
1. GLH
2. CDW/
3 FILE

X Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

Merger

		10 15 00				
The operator of the well(s) listed below has changed,	effective:	12-17-02				
FROM: (Old Operator):	<u>j</u>	TO: (New Op				
EL PASO PRODUCTION OIL & GAS COMPANY	WESTPORT OIL & GAS COMPANY LP					
Address: 9 GREENWAY PLAZA	1	Address: P O B	OX 1148			
. Address. 7						
HOUSTON, TX 77064-0995	_	VERNAL, UT	84078			
Phone: 1-(832)-676-5933		Phone: 1-(435)				
Account No. N1845	T	Account No.	N2115			
CA No	•	Unit:				
WELL(S)	-		<u> </u>			
WELL(5)	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
TRIBAL 31-98 (NRM-1887)		43-047-33375	12685	STATE	GW	P
HALL 31-99 (NRM-1887)		43-047-33390		FEE	GW	P
TRIBAL 31-128		43-047-33460		STATE	GW	P
TRIBAL 31-129	31-08S-22E	43-047-33461	12739	STATE	GW	P
HALL 31-130 (NRM-1887)		43-047-33427		FEE	GW	P
HALL 31-131 (NRM-1887)	31-08S-22E	43-047-33438	12728	FEE	GW	P
TRIBAL 31-132	31-08S-22E	43-047-33462	12776	STATE	GW	P
HALL 31-132 (NRM-1887)		43-047-33439		FEE	GW	P
HALL 31-134 (NRM-1887)		43-047-33428		FEE	GW	P
HALL ETAL 31-18 (NRM-1887)		43-047-30664		FEE	GW	P
STATE 31 32		43-047-30906		STATE	GW	P
TRIBAL 31-62		43-047-33325		INDIAN	GW	P
KENNEDY WASH 3-1	03-08S-23E	43-047-33663	12929	FEDERAL	GW	P
KENNEDY WASH 4-1		43-047-33664		FEDERAL	GW	APD
KENNEDY WASH 6-1		43-047-33665		FEDERAL	GW	PA
KENNEDY WASH 8-1		43-047-33614		FEDERAL	GW	DRL
KENNEDY WASH 10-1		43-047-33919		FEDERAL		APD
KENNEDY WASH FED 11-1		43-047-33666		FEDERAL		P
KENNEDY WASH FED 13-2	13-08S-23E	43-047-33920	99999	FEDERAL		APD
KENNEDY WASH FED 14-1		43-047-33667		FEDERAL	GW	S
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received 2. (R649-8-10) Sundry or legal documentation was received	d from the FOI		on: 03/04/200	<u>02/28/2003</u>	3	
3. The new company has been checked through the Depart	ment of Com	nerce, Division	of Corpora	ations Datab	oase on:	03/06/2003
4. Is the new operator registered in the State of Utah:	YES	_Business Num	ıber:	1355743-01	<u>8</u> 1	

$igcup_{\mathcal{C}}$		\rightarrow	•
6. (R649-9-2)Waste Management Plan has been received on:	IN PLACE	_	
 Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian 			
8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operations.	erator for wells listed on:	02/27/2003	
 Federal and Indian Communization Agreem The BLM or BIA has approved the operator for all well 		01/09/2003	
10. Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the	• •	d UIC Form 5, Transfer o on: N/A	f Authority to Inject,
DATA ENTRY: 1. Changes entered in the Oil and Gas Database on:	03/26/2003		
2. Changes have been entered on the Monthly Operator Cl	hange Spread Sheet on:	03/26/2003	
3. Bond information entered in RBDMS on:	N/A		
4. Fee wells attached to bond in RBDMS on:	N/A		The second of the second
STATE WELL(S) BOND VERIFICATION: 1. State well(s) covered by Bond Number:	RLB 0005236		
FEDERAL WELL(S) BOND VERIFICATION: 1. Federal well(s) covered by Bond Number:	158626364		
INDIAN WELL(S) BOND VERIFICATION: 1. Indian well(s) covered by Bond Number:	RLB 0005239		
FEE WELL(S) BOND VERIFICATION: 1. (R649-3-1) The NEW operator of any fee well(s) listed c	overed by Bond Number	RLB 0005238	
2. The FORMER operator has requested a release of liability. The Division sent response by letter on:	y from their bond on: N/A	N/A	
LEASE INTEREST OWNER NOTIFICATION 3. (R649-2-10) The FORMER operator of the fee wells has of their responsibility to notify all interest owners of this control of the second sec	been contacted and informe	d by a letter from the Divis	sion
COMMENTS:			

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING 1. DJJ 2. CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:			1/6/2006		
FROM: (Old Operator):	TO: (New Operator):				
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-M		Gas Onshor	e. LP	
1368 South 1200 East		outh 1200		-,	
Vernal, UT 84078		UT 84078			
Phone: 1-(435) 781-7024	Phone: 1-(435) 781-7024				
CA No.	Unit:	.01,02,			
WELL NAME SEC TWN RNG	API NO	ENTITY	LEASE	WELL	WELL
		NO	TYPE	TYPE	STATUS
OPERATOR CHANGES DOCUMENTATION					
Enter date after each listed item is completed					
1. (R649-8-10) Sundry or legal documentation was received from the	FORMER one	rator on:	5/10/2006		
2. (R649-8-10) Sundry or legal documentation was received from the	_		5/10/2006		
3. The new company was checked on the Department of Commerce	-			***	2/7/2006
	Business Numb	-	s Database 0 1355743-018		3/7/2006
4b. If NO, the operator was contacted contacted on:	Dusiness Numb		1333743-016	1	
5a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE				
5b. Inspections of LA PA state/fee well sites complete on:	n/a				
5c. Reports current for Production/Disposition & Sundries on:	ok				
6. Federal and Indian Lease Wells: The BLM and or the E	IA has appro	ved the n	nerger, nam	e chan	ge.
or operator change for all wells listed on Federal or Indian leases o	n:	BLM	3/27/2006		not yet
7. Federal and Indian Units:					
The BLM or BIA has approved the successor of unit operator for	wells listed on:		3/27/2006		
8. Federal and Indian Communization Agreements ("	,				
The BLM or BIA has approved the operator for all wells listed w			n/a		
· · · · · · · · · · · · · · · · · · ·	vision has appro			fer of A	uthority to
Inject, for the enhanced/secondary recovery unit/project for the wa	ter disposal well	l(s) listed o	n:		
DATA ENTRY:					
1. Changes entered in the Oil and Gas Database on:	5/15/2006				
2. Changes have been entered on the Monthly Operator Change Spi			5/15/2006		
3. Bond information entered in RBDMS on:	5/15/2006				
4. Fee/State wells attached to bond in RBDMS on:	5/16/2006				
5. Injection Projects to new operator in RBDMS on:		,			
6. Receipt of Acceptance of Drilling Procedures for APD/New on:		n/a	Name Chang	ge Only	
BOND VERIFICATION:	~~				
1. Federal well(s) covered by Bond Number:	CO1203				
2. Indian well(s) covered by Bond Number:	RLB0005239		D.T. TO O O O TO O O		
3. (R649-3-1) The NEW operator of any fee well(s) listed covered by			RLB0005236		
a. The FORMER operator has requested a release of liability from the The Division sent response by letter on:	ir bond on:	n/a	rider added	KMG	*
LEASE INTEREST OWNER NOTIFICATION:					
4. (R649-2-10) The FORMER operator of the fee wells has been contained.	acted and inform	ed by a let	ter from the I)ivision	
of their responsibility to notify all interest owners of this change on:		5/16/2006	vor 11 OHI MIO L	v 101011	
COMMENTS:					

* Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

MULTIPLE LEASES

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.			6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE – Other instructions on reverse side			7. If Unit or CA/Agreement	, Name and/or No.		
1. Type of Well						
Oil Well X Gas Well	Other			8. Well Name and No.		
2. Name of Operator				MUTIPLE WELLS	•	
KERR-McGEE OIL & GAS C	NSHORE LP			9. API Well No.		
3a. Address	3b.	Phone No. (include	de area code)			
4. Location of Well (Footage, Sec.,		5) 781-7024		10. Field and Pool, or Explor	atory Area	
4. Location of Well (rootinge, Sec.,	1., K., M., or Survey Description)			11 County or Parish State		
SEE ATTACHED				11. County or Parish, State		
				UINTAH COUNTY, UTAH		
12. CHECK APP	ROPRIATE BOX(ES) TO INDIC	CATE NATURE	OF NOTICE, R	EPORT, OR OTHER DAT.	A	
TYPE OF SUBMISSION		TYF	PE OF ACTION	l		
Notice of Intent		Deepen Fracture Treat	Production Reclamatio	(Start/Resume) Water Si		
Subsequent Report	Casing Repair	New Construction Plug and Abandon	Recomplete Temporaril	e 👿 Other C	CHANGE OF	
Final Abandonment Notice		Plug Back	Water Disp	·		
PLEASE BE ADVISED THAT OPERATOR OF THE ATTAKERR-McGEE OIL & GAS OF THE LEASE(S) FOR THE IS PROVIDED BY STATE OF BLM B	T KERR-McGEE OIL & GAS CHED WELL LOCATIONS. DNSHORE LP, IS RESPON E OPERATIONS CONDUC	EFFECTIVE SIBLE UNDER TED UPON LI ND NO. RLBO	JANUARY 6, R TERMS AN EASE LANDS	, 2006. ID CONDITIONS	RECEIVED MAY 1 0 2006 V. OF OIL, GAS & MININ	
			Carlene	Russell		
14. I hereby certify that the foregoing Name (Printed/Typed)				Cas and Mining Engineering Technicia	n	
RANDY BAYNE		RILLING MAN	-		~	
Signature (J	Date 1ay 9, 2006				
THIS SPACE FOR FEDERAL OR STATE USE						
Approved by		Title		Date		
Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to conduct the conduct that the conduct the conduct that the conduct thas the conduct that the conduct that the conduct that the conduct	itable title to those rights in the subject leat toperations thereon.	ase				
Title 18 U.S.C. Section 1001, make	it a crime for any person knowingl	y and willfully to i	make to any depa	artment or agency of the Unite	ed States any	

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

SUNDRY NOTICES AND REPORTS ON WELLS			MULTIPLE LEASES			
Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.			6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE – Other instructions on reverse side			7. If Unit or CA/Agreement, Name and/or No.			
1. Type of Well			·····			
Oil Well X Gas Well Other				8. Well Name and No.		
2. Name of Operator				MUTIPLE WELLS		
WESTPORT OIL & GAS CO	DMPANY L.P.			9. API Well No.		
3a. Address	36	. Phone No. (include	area code)			
1368 SOUTH 1200 EAST VERNAL, UT 84078 (435) 781-7024 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				10. Field and Pool, or Exploratory Area		
4. Location of wen (Poolinge, Bec.,	1., K., M., or survey Description)			11. County on Posish State		
SEE ATTACHED				11. County or Parish, State		
- CLE / T/ TOTAL				UINTAH COUNTY, UTAH		
12. CHECK APP	ROPRIATE BOX(ES) TO IND	DICATE NATURE O	F NOTICE, R	EPORT, OR OTHER DATA		
TYPE OF SUBMISSION		ТҮРЕ	OF ACTION			
Notice of Intent	Acidize	Deepen [(Start/Resume) Water Shut-Off		
X Subsequent Report	Alter Casing	Fracture Treat	Reclamatio			
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporaril	-		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disp			
following completion of the involved	operations. If the operation results in bandonment Notices shall be filed on leal inspection. O06, WESTPORT OIL & GAPPRO	n a multiple completion of all after all requirements, GAS COMPANY LOCATIONS TO K	or recompletion i , including reclar P., HAS RI ERR-McGE	ed subsequent reports shall be filed within 30 days na new interval, a Form 3160-4 shall be filed once mation, have been completed, and the operator has ELINQUISHED EE OIL & GAS		
	$\int_{0}^{\infty} dx$	love Russi	00			
	Division of	Oil, Gas and Min	tine	MAY 1 0 2006		
	Earlene Rus	ssell, Engineering	Technician			
14. I hereby certify that the foregoin				DIV OF QIL, GAS & MINING		
Name (Printed/Typed)	j	Title				
BRAD LANEY		ENGINEERING S	SPECIALIS"	<u> </u>		
Signature Date May 9, 2006						
	THIS SPACE FO	OR FEDERAL OR ST	ATE USE			
Approved by		Title		Date		
Conditions of approval, if any, are attacked	Annroyal of this notice does not were	ant or Office		5-9-06		
certify that the applicant holds legated equitable title to those rights in the subject lease						
which would entitle the applicant to conduct Title 18 U.S.C. Section 1001 make		gly and willfully to me	aka to any domo	artment or agency of the United States any		
THE TO COOK, SCHOOL TOOL, MAKE	is a crime for any person known	giy anu willully to ma	ake to any depa	aunem or agency of the United States any		

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700

Oil & Gas

Denver, CO 80202

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303.239.3768.

/s/Martha L. Maxwell
Martha L. Maxwell
Land Law Examiner
Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357
Rider #2 to Bond WY1865

Rider #3 to Bond WY1127



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

ĊC:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

EM OF CIL, CAC ALTERNA